

IURC Cause No. 43190

City of Evansville Waterworks District FILED

FEB 2 0 2007

INDIANA UTILITY
REGULATORY COMMISSION

Direct Testimony of

Gerald G. Malone, C.P.A

On Behalf of Petitioner

February 20, 2007

Umbaugh Certified Public Accountants Indianapolis, Indiana

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

PETITION OF THE CITY OF)
EVANSVILLE, INDIANA, BY ITS WATER)
AND SEWER UTILITY BOARD, FOR)
AUTHORITY TO ISSUE BONDS, NOTES,)
OR OTHER OBLIGATIONS, FOR)
AUTHORITY TO INCREASE ITS RATES)
AND CHARGES FOR WATER SERVICE,)
AND FOR APPROVAL OF NEW)
SCHEDULES OF WATER RATES,)
CHARGES, AND RULES AND) CAUSE NO. 43190
REGULATIONS FOR WATER SERVICE,)
AND FOR APPROVAL OF ACCOUNTING)
AND RATEMAKING TREATMENT FOR)
WATER SERVICE TO REFLECT THE)
IMPACT OF REASONABLY FIXED,)
KNOWN AND MEASURABLE CAPITAL)
REQUIREMENTS OVER THE NEXT)
THREE CALENDAR YEARS)

<u>DIRECT TESTIMONY OF GERALD G. MALONE, CPA</u> February 20, 2007

> On Behalf of Petitioner City of Evansville, Indiana

- 1 Q. Please state your name and business address.
- 2 A. My name is Gerald G. Malone and my business address is 8365 Keystone Crossing, Suite
- 3 300, Indianapolis, Indiana 46240.
- 4 Q. What is your profession and for whom are you employed?
- 5 A. I am a Certified Public Accountant and the Executive Partner of H.J. Umbaugh &
- 6 Associates ("Umbaugh"), Certified Public Accountants, LLP.
- 7 Q. Can you describe Umbaugh and its area of expertise?
- 8 A. Umbaugh is a firm of Certified Public Accountants practicing exclusively as independent
- 9 financial advisors and utility consultants. We have been in business for more than 50
- years with offices in Indianapolis and Plymouth, Indiana and Lansing, Michigan. We
- concentrate our practice in providing financial advisory services to various governmental
- entities and not-for-profit utilities and we regularly conduct accounting studies in
- connection with changes in utility rates and financial planning for the issuance of
- 14 municipal bonds.
- 15 Q. What is your educational experience?
- 16 A. In August, 1975, I received a Bachelor of Science Degree from the Indiana University
- 17 School of Business in Bloomington, Indiana, concentrating in Finance. Since then I have
- completed various accounting courses offered by Indiana University in Indianapolis. I
- 19 have also completed several professional courses sponsored by the American Institute of
- 20 Certified Public Accountants, the Indiana CPA Society and other professional
- 21 organizations.
- 22 Q. What has been your experience professionally?

- A. I joined the firm of Umbaugh in September 1975 and, in 1978, completed the requirements to become licensed as a Certified Public Accountant in the State of Indiana. On January 1, 1983, I was admitted to the partnership. During the past thirty-one years with Umbaugh, I have been involved with many professional engagements including financial studies for municipally owned water, electric, gas and sewage utilities, not-for-profit water corporations, regional water and sewer districts and conservancy districts. These studies quite often have involved the determination of utility revenue requirements, cost of service studies and the financial planning associated with the issuance of municipal bonds. I have also participated as a guest speaker and panelist for several programs sponsored by the Indiana Continuing Legal Education Forum, the Indiana Section of the American Water Works Association, the Indiana Rural Water Association, the Indiana Municipal Electric Association and the Indiana Association of Cities and Towns. I have also been a guest lecturer at Indiana University's School of Public and Environmental Affairs.
- 15 Q. What professional organizations are you associated with?

- I am a member of the American Institute of Certified Public Accountants, The Indiana
 CPA Society, the Government Finance Officers Association, the American Waterworks
 Association, and our firm is a member of both the Indiana Rural Water Association and
 the Indiana Water and Wastewater Alliance. In addition, I presently serve on the Board
 of Directors of the Indiana Association of Cities and Towns Foundation.
- 21 Q. Have you testified before as an expert witness?

- 1 A. Yes, I have testified before the Indiana Utility Regulatory Commission ("IURC") on
- 2 several previous occasions, and I have testified in connection with proceedings before
- 3 other administration agencies and courts.
- 4 Q. Was your firm retained by the City of Evansville ("Petitioner") in connection with these
- 5 proceedings?
- 6 A. Yes.
- 7 Q. Would you briefly describe the purposes for which you were retained and the nature and
- 8 scope of the services which you were to provide?
- 9 A. We were retained to assist management with the compilation of the possible future
- financial requirements of the Petitioner and to make recommendations regarding across-
- the-board changes in the Petitioner's present schedule of rates and charges for service.
- We were also retained to provide financing options in light of the Petitioner's desire to
- construct certain improvements to its waterworks system ("Utility"). Our study was
- based upon information that we obtained from the Utility records that were made
- available to us by Mr. Lawson and his staff.
- 16 Q. Have the results of those studies been summarized in a written report?
- 17 A. Yes. Our firm prepared an accounting report dated February 20, 2007 ("Accounting
- 18 Report") summarizing the results of our studies.
- 19 Q. Please identify Petitioner's Exhibit No. GGM-1.
- 20 A. Exhibit No. GGM-1 is a copy of our Accounting Report summarizing the results of the
- 21 accounting services performed for the Petitioner.
- 22 Q. Was the Accounting Report prepared by you or under your supervision?

- 1 A. Yes, it was.
- Q. Would you please explain the Accounting Report to the extent not otherwise selfexplanatory?
- A. The Accounting Report is divided into two sections. The first section (pages 2 through 25) contains pro forma financial information for the 12 months ended May 31, 2006, which was the test year used to develop the proposed rates and charges. The second section of the Accounting Report (pages 26 to 34) contains additional unaudited financial information regarding the test year ended May 31, 2006, and comparative financial information for the three preceding calendar years 2003, 2004 and 2005.

Page 5 of the report contains an estimate of the costs and funding of the capital improvements proposed by the Utility's management. Construction costs, together with contingencies, have been estimated by the consulting engineers at \$25,781,100. Non-construction costs, estimated at \$11,575,400, include allowances for engineering fees, equipment acquisition, financing costs, the funding of a \$3.6 million debt service reserve and an allowance for interest on the bonds capitalized through January 1, 2009. Total costs of the project are shown to be \$37,356,500. The allowance for capitalized interest has been included to permit the phasing in of the proposed rate increase. By capitalizing interest payments through January 2009, there will be no need to recover interest costs on the proposed bonds until 2009.

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Costs of the project will be funded from the proceeds of up to \$36 million of waterworks district bonds and interest to be earned during the construction period. Since the costs of the project are based upon engineering estimates, it is anticipated that construction bids will be received prior to the issuance of the bonds. The actual amount of bonds to be issued can then be adjusted to reflect the actual costs of the improvements. Adjustments to the size of the bond issue can also be made if a debt service surety policy can be acquired; eliminating the need to fund the \$3.6 million debt service reserve account from bond proceeds. The bonds may also be issued in series, if needed, and bond anticipation water may be issued to correspond with the need for construction funds.

Due to the need to proceed with some of the proposed improvements to meet construction timetables for main relocations imposed by the Indiana Department of Transportation, the Utility is expecting to temporarily borrow \$4.5 million of the funds needed from other City departments and reimburse those funds from bond proceeds as soon as the bonds are issued.

The amortization of the proposed Bonds is shown on page 6 of the report. Principal repayments on the Bonds are shown paid annually over a twenty-year period beginning January 1, 2011. The first principal payment will be deferred until January 1, 2011 to phase-in the proposed rate increase. Interest is shown to be paid semiannually beginning July 1, 2008 at assumed interest rates ranging from 4.73 percent to 5.54 percent. Actual interest rates will be determined through competitive bidding. Principal payments have

been "wrapped around" or structured to allow for level combined annual debt service on all outstanding and proposed bonds.

Page 7 of the report combines the annual debt service requirements of the 2004 Bonds and the 2005 Refunding Bonds with the proposed Bonds. The pro forma combined average annual debt service is \$5,173,267 for the five bond years January 1, 2015. Once the proposed bonds are sold, the debt service requirement will be adjusted to reflect the actual amount of bonds issued and the actual interest rates.

Pages 8 through 14 of the Accounting Report present the pro forma annual cash operating expenses. Adjustments to test year expenses have been made for fixed, known and measurable changes. The test year cash operating expenses have been adjusted to reflect the cost of the 2007 payroll adjustments and the current cost of employee benefits and insurance, among others. Significant among cash operating expenses are the adjustments for the expected cost of periodic maintenance requirements. The Utility has an expansive waterworks system including a water treatment plant, 6 water tanks and an extensive distribution system all requiring periodic maintenance. Management has included a \$353,007 annual allowance for periodic plant maintenance. Also significant is the adjustment for the management contract expense with the service provider American Water Operations and Maintenance, Inc. ("American Water"). The City of Evansville recently entered into an amended and revised management agreement with American Water, which becomes effective March 1, 2007. The revised provisions of this new agreement including the transfer of the costs of purchased power, natural gas and

chemicals to the City which were previously included in American Water's base fee, have been included in pro forma operating expenses. The test year cash operating expenses of \$12,568,794 have been increased by \$1,722,077 to arrive at pro forma annual cash operating expenses of \$14,290,871, including a \$514,408 payment to the City in lieu of property taxes.

Page 15 summarizes the normalized annual operating revenues of the Utility. Test year revenues have been adjusted to reflect normalized annual metered sales resulting from the actual number of additional users added during the test year as calculated on pages 16 and 17. The test year revenues have also been adjusted for the current number of customers assessed the public and private fire protection charges. Finally, adjustments are made to include the pro forma amount of reimbursements for shared expenses. Test year revenues of \$15,871,295 have been increased by \$234,413 to arrive at normalized annual revenues of \$16,105,708.

A summary of the pro forma annual revenue requirements of the Petitioner can be found on page 20 of the report. The pro forma annual revenues are shown in three Phases. Phase I reflects those expected requirements and revenues needed during 2008. Phase II reflects those requirements and revenues needed during 2009. Phase III shows those requirements and revenues needed during 2010 and thereafter. The Petitioner is proposing that the rates and charges needed to satisfy these requirements be phased in over this three-year period to minimize the burden on ratepayers.

Pro forma cash operating expenses for 2008, or Phase I, is shown on pages 8 to 14, increased by the expected additional Indiana utility receipts taxes of \$22,456. It has been increased by \$222,019 in 2009 and by \$312,374 during Phase II and Phase III, respectively, to provide for additional payments in lieu of taxes as construction is completed and for additional utility receipts taxes resulting attributable to the proposed increase in revenues.

Debt service requirements for 2008 reflects the expected principal and interest payments of the outstanding bond issues only since interest on the new bonds has been capitalized through January 2009. In 2009, the debt service requirement increases by \$1,916,183 as interest in the proposed bonds becomes payable from current revenues. In 2010, debt service increases by \$744,850 to provide for both principal and interest payments on the proposed bonds.

The projected annual depreciation allowance is computed at \$2,062,300 for 2008 based upon existing plant in service. In 2009 and 2010, the depreciation allowance increases by \$364,696 and \$616,122, respectively as construction is completed and facilities are placed in service.

In order to provide revenues to meet these requirements, the Petitioner has proposed that water rates and charges be increased across-the-board by 12.1 percent effective January 1, 2008, 16.8% effective January 1, 2009 and 9.6% on January 1, 2010. As shown on

1		page 20, the rates proposed will not be sufficient to fully fund the proposed depreciation
2		allowance. However, in an effort to minimize the financial impact on ratepayers, the
3		Petitioner has chosen to limit the amount of revenues being requested to the amounts
4		shown in the report.
5	Q.	Mr. Malone, you discussed earlier in your testimony that you structured the debt service
6		to help phase-in the rate increase over 3 years. What rate increase would be necessary if
7		the debt service is not structured in the way you described and rates and charges were
8		increased in a single step.
9	A.	In order to phase in the increase in rates requested, we capitalized interest on the bonds
10		through January 1, 2009 and deferred the first principal payment until January 1, 2011. If
11		the rates are not phased in, the amount of the bond issue would exclude the capitalized
12		interest, reducing the amount of the bonds to \$34 million. That would require an increase
13		in rates of 38.3 percent once the rates became effective and an additional 3.3% upon
14		completion of construction.
15		
16		Pages 24 and 25 of the Report show the calculation of the proposed rates and charges.
17		Existing rates have been increased 12.1% across-the-board to arrive at the rates proposed
18		to be effective January 1, 2008, by 16.8% across-the-board to arrive at the rates proposed
19		to be effective January 1, 2009, and by an additional 9.6% across-the-board to arrive at
20		the rates proposed to be effective January 1, 2010, and thereafter.
21	Q.	Mr. Malone would you please continue with the explanation of the Accounting Report?
22	A.	Yes. The second section of the Accounting Report, which displays unaudited,

supplemental financial information, begins on page 26. Included in this section is a

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comparative statement of net assets of the Utility as of December 31, 2003, 2004, and 2005 and as of May 31, 2006. Page 28 of the report contains a statement of revenues, expenditures and other changes in fund net assets comparing the Utility's revenues, expenses and resulting net revenues for the test year with the three preceding calendar years. A comparative statement of cash flows can be found on pages 29 and 30 of the report. This schedule compares the Utility's cash receipts and cash disbursements of the test year with the three preceding calendar years. Pages 31 and 32 compare the account balances of the Petitioner as of May 31, 2006 with the minimum balances either required to be maintained by the outstanding resolutions in effect with respect to the Petitioner's outstanding long-term indebtedness or is typically maintained by municipal utilities such as the Petitioner. Pages 33 and 34 display the amortization schedules of the outstanding 2004 Bonds and 2005 Refunding Bonds.

- 13 Q. Does this conclude the explanation of the Accounting Report?
- 14 A. Yes it does.

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- 15 Q. Is it your opinion that the proposed financing through the issuance of the Bonds, and the structure of the Bonds, is a reasonable and necessary method of funding the proposed Project?
- 18 A. Yes it is. The use of tax-exempt debt is an appropriate means to finance the proposed improvements. This method allows the Petitioner the ability to spread the recovery of these costs among the benefited users. It results in lower rates for current customers and provides a mechanism for future customers of the Petitioner to pay for a portion of the facilities that they will use.

- Q. Is it your opinion are the rates proposed in your Accounting Report are fair, just, nondiscriminatory and reasonable and necessary to meet the projected revenue requirements of the utility?
- A. Yes, it is my opinion they are. The Petitioner has chosen to not conduct a cost-of-service study at this time, due to the significant amount of capital expenditures being proposed and the magnitude of the proposed rate increase. Instead, existing rates and charges have been increased across-the-board to arrive at new rates.
- 8 Q. Does this conclude your direct testimony in this Cause?
- 9 A. Yes it does.

Petitioner's Exhibit GGM-1 IURC Cause No. 43190

City of Evansville Waterworks District

Accounting Report On Proposed Improvement Project and Increase In Rates and Charges

February 20, 2007

Umbaugh Certified Public Accountants Indianapolis, Indiana

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It's all about experience.

February 20, 2007

Board of Directors Evansville Water and Sewer Utility One N.W. Martin Luther King Jr., #104 P.O. Box 19 Evansville, IN 47740-0001

In connection with the Evansville Waterworks District's proposed improvement project and increase in water rates and charges in IURC Cause No. 43190, we have, at your request, compiled this special purpose report for submission to the Indiana Utility Regulatory Commission.

This report has been prepared for the purpose of requesting approval of adjustments to water rates and charges by the Indiana Utility Regulatory Commission and should not be used for any other purpose.

In the preparation of this report, certain financial information for the twelve months ended May 31, 2006 was obtained from the records of the Utility, without audit or review, and accordingly, we express no opinion or any other form of assurance thereon. Further, the pro forma financial information in this report is based upon unaudited financial information for the twelve months ended May 31, 2006 and assumptions provided by management and their consulting engineer or obtained from other sources. This pro forma financial information is prepared for the purpose of showing the estimated financial effects on the Utility's revenue and revenue requirements of the proposed increase in water rates and charges for service and other changes that may be reasonably fixed, known or measured, excluding provisions for future inflation. The actual results achieved may vary from the pro forma information and the variations may be material. We have no responsibility to update this report for events and circumstances occurring after the date of this report.

The summarized historical financial statements for the calendar years ended December 31, 2003, 2004, 2005, and the twelve months ended May 31, 2006 were taken from the Utility's internal statements. They are presented as supplemental data and are not intended to constitute an adequate presentation of the financial position, the results of operations nor cash flows in accordance with generally accepted accounting principles. They have not been audited or reviewed by us, therefore, we do not express an opinion or any other form of assurance thereon.

H. J. Umlangh & associates

GENERAL COMMENTS

The City of Evansville, located in Vanderburgh County, Indiana, owns and operates a water utility ("Utility") and furnishes retail water service and fire protection to the residents of the City and the surrounding area. In addition the Utility provides wholesale water service to the German Township Water District, Inc., Gibson Water, Inc., Elberfeld Municipal Water Utility and the Indiana Cities Water Corporation.

In order to provide sufficient revenues for the anticipated expenses of operation and maintenance including payment in lieu of property taxes, to provide for the payment of principal and interest on the existing and proposed bonds and to fund its annual depreciation allowance, the Board of Directors proposes to increase water rates and charges across-the-board in the aggregate amount of approximately 43.5%, subject to the approval of the Indiana Utility Regulatory Commission.

The City has engaged the engineering firm of HNTB Corporation ("HNTB") to identify necessary improvements to the Utility's existing water treatment process and water distribution system ("Project"). The report prepared by HNTB has identified the need to construct various improvements including additions and replacements to the distribution system, construction of new water storage tank, water main improvements associated with the Indiana Department of Transportation ("INDOT") road project and Veterans Memorial parkway main replacement. Also included in the Project are reconditioning water treatment plant tanks, and an additional set of primary and secondary basins and filters. The improvements to the water treatment process and water distribution system will be funded from the proceeds of the proposed \$36,000,000 of Waterworks District Revenue Bonds ("Bonds").

Estimated Project Costs and Funding - Page 5

This schedule shows the total estimated project costs which include estimated construction costs and contingencies of \$25,781,100 and estimated non-construction costs of \$11,575,400. The construction costs are based on estimates provided by the Utility's consulting engineer.

Estimated construction costs including contingencies amounting to \$25,781,100 include various improvements to the water treatment process and water distribution system. Estimated non-construction costs including engineering fees, an allowance for a cash funded debt service reserve, capitalized interest to phase in the proposed rate increases, and costs of issuance are estimated at \$11,575,400. The Project will be funded from the proceeds of proposed Waterworks District Revenue Bonds in the amount of \$36,000,000 and \$1,356,500 of estimated interest to be earned on bond proceeds during the construction period.

(Continued on the next page)

(Cont'd)

GENERAL COMMENTS

<u>Schedule of Amortization of \$36,000,000 Principal Amount of Proposed Waterworks</u> <u>District Revenue Bonds – Page 6</u>

The amortization of the \$36,000,000 principal amount of proposed Waterworks District Revenue Bonds is presented in this schedule. The Bonds will mature annually over a period of approximately twenty years with the final bonds due January 1, 2030. The Bonds are amortized around existing bonds at assumed interest rates ranging from 4.73% to 5.54%. Actual interest rates will be determined by competitive bidding.

Pro Forma Schedule of Combined Bond Amortization - Page 7

The annual principal and interest payments of the outstanding and proposed Bonds are shown on this schedule based upon the assumed interest rates. The combined annual debt service payments for the five bond years ending January 1, 2015 is estimated to average \$5,173,267.

Pro Forma Annual Cash Operating Expenses - Pages 8 - 14

The recorded cash operating expenses for the twelve months ended May 31, 2006 have been adjusted for fixed, known and measurable changes as explained on pages 8 through 14 to arrive at the pro forma annual cash operating expenses. The adjustments exclude a provision for future inflation.

Calculation of Normalized Annual Operating Revenues – Pages 15 - 19

The recorded test year operating revenues have been normalized to reflect the estimated financial effects of new users added to the system during the test period. Fire protection revenues have been adjusted to reflect the current number of hydrant and sprinkler connections. Other revenue is adjusted to reflect the County's reimbursement of shared GIS expenses and Sewer utility portion of shared billing and general expenses.

(Continued on next page)

(Cont'd)

GENERAL COMMENTS

Pro Forma Annual Revenue Requirements and Annual Revenues - Pages 20 - 23

The recorded cash operating expenses for the twelve months May 31, 2006, have been adjusted for expected changes as explained on pages 8 through 14 to arrive at the pro forma annual cash operating expenses. Payment in lieu of property tax has been increased due to the completion of the 2004 Project in Phase II and the addition of the proposed Project in Phase III. Phase I debt service is based on the pro forma debt service payments on the outstanding bonds and proposed Bonds for the bond year ending January 1, 2009, net of capitalized interest. Phase II debt service is based on pro forma debt service payments on the outstanding and proposed Bonds for the bond year ending January 1, 2010. Phase III reflects the average annual debt service payments on the outstanding and proposed Bonds for the five years ended January 1, 2015. The allowance for replacements and improvements to capital assets is based upon a 2% composite depreciation expense rate which is added to arrive at total revenues required. The total revenue requirements are reduced by pro forma miscellaneous revenues to provide the pro forma net revenue requirements to be funded through rates and charges.

The pro forma net revenue requirements for Phase I, II and III are \$15,754,303, \$18,257,201 and \$19,930,547 respectively. The City is petitioning for a 12.1% increase in rates and charges for Phase I which results in revenues of \$14,891,065, a 16.8% increase in rates and charges for Phase II which results in revenues of \$17,392,764 and a 9.6% increase in rates and charges for Phase III which results in revenues of \$19,062,469. The resulting shortfalls will result in a reduction in the amount of funds available for replacements and improvements on an annual basis.

Schedule of Present and Proposed Rates and Charges - Pages 24 - 25

This schedule reflects the present and proposed rates and charges for the Evansville Waterworks District. The rates and charges represent a 12.1%, 16.8% and 9.6% increase in rates and charges for Phase I, II and III respectively, as approved and adopted by the Board of Directors per the resolution dated November 14, 2006.

EVANSVILLE WATERWORKS DISTRICT Evansville, Indiana

PRO FORMA FINANCIAL INFORMATION

ESTIMATED PROJECT COSTS AND FUNDING (Per Consulting Engineer)

ESTIMATED PROJECT COSTS

Estimated Construction Costs:	
Water treatment plant improvements	\$10,260,000
Distribution system improvements	8,231,000
INDOT projects	3,005,000
City projects and meters and services	805,100
Water quality projects	490,000
Vehicles	206,000
Sub-total Sub-total	22,997,100
Construction contingencies	2,784,000
Total Estimated Construction Costs	25,781,100
Estimated Non-Construction Costs:	
Engineering:	(70 000
Planning	672,000
Design	2,056,000
Construction administration	1,797,000
Property/equipment acquisition	500,000
Cash funded debt service reserve	3,600,000
Capitalized interest through January 1, 2009	1,919,721
Legal, financial advisory, bond issuance costs and	
general project contingencies	1,030,679
Total Estimated Non-Construction Costs	11,575,400
Total Estimated Project Costs	\$37,356,500
ESTIMATED PROJECT FUNDING	
Proposed Waterworks District Bonds	\$36,000,000
Estimated Interest Earnings (1)	1,356,500
Total Estimated Project Funding	\$37,356,500

(1) Assumes \$14,117,200 drawn down ratably over 36 months, \$12,403,000 drawn down ratably over 24 months and capitalized interest on June 30 and December 31, 2008 at an assumed interest rate of 4%.

SCHEDULE OF AMORTIZATION OF \$36,000,000 PRINCIPAL AMOUNT OF PROPOSED WATERWORKS DISTRICT REVENUE BONDS

Principal payable annually January 1st, beginning January 1, 2011.

Interest payable semi-annually January 1st and July 1st, beginning July 1, 2008.

Assumed interest rates as indicated.

Assumes bonds dated January 1, 2008.

D	Daireateral		Assumed	Dala C		D1 V
Payment Date	Principal Palance	Principal	Interest Rate(s)	Debt S Interest	Total	Bond Year Total
Date	Balance	- _				
	(In th	iousands)	(%)	(In Dollars)
07/01/08				\$959,860.25	\$959,860.25	
01/01/09				959,860.25	959,860.25	\$1,919,720.50
07/01/09				959,860.25	959,860.25	\$1,717,720.50
01/01/10				959,860.25	959,860.25	1,919,720.50
07/01/10				959,860.25	959,860.25	1,717,720.50
01/01/11	\$36,000	\$735	4.73	959,860.25	1,694,860.25	2,654,720.50
07/01/11	\$30,000	\$155	4.73	942,477.50	942,477.50	2,034,720.30
01/01/12	35,265	770	4.76	942,477.50	1,712,477.50	2,654,955.00
07/01/12	33,203	770	4.70	924,151.50	924,151.50	2,034,933.00
01/01/12	34,495	815	4.82	924,151.50	1,739,151.50	2,663,303.00
07/01/13	34,473	613	4.62	904,510.00	904,510.00	2,003,303.00
01/01/13	33,680	850	4.89	904,510.00	1,754,510.00	2,659,020.00
07/01/14	33,080	650	4.07	883,727.50	883,727.50	2,039,020.00
01/01/14	32,830	885	4.96	883,727.50	1,768,727.50	2,652,455.00
07/01/15	32,030	993	4.50	861,779.50	861,779.50	2,032,433.00
01/01/16	31,945	930	5.00	861,779.50	1,791,779.50	2,653,559.00
07/01/16	31,343	930	5.00	838,529.50	838,529.50	2,033,337.00
01/01/17	31,015	970	5.06	838,529.50	1,808,529.50	2,647,059.00
07/01/17	31,013	270	5.00	813,988.50	813,988.50	2,047,057.00
01/01/18	30,045	860	5.10	813,988.50	1,673,988.50	2,487,977.00
07/01/18	30,043	800	5.10	792,058.50	792,058.50	2,407,777.00
01/01/19	29,185	885	5.14	792,058.50	1,677,058.50	2,469,117.00
07/01/19	27,103	005	5.14	769,314.00	769,314.00	2,407,117.00
01/01/20	28,300	925	5.18	769,314.00	1,694,314.00	2,463,628.00
07/01/20	20,500	723	5.10	745,356.50	745,356.50	2,103,020.00
01/01/21	27,375	970	5.21	745,356.50	1,715,356.50	2,460,713.00
07/01/21	21,575	710	3.21	720,088.00	720,088.00	2,400,715.00
01/01/22	26,405	1,010	5.26	720,088.00	1,730,088.00	2,450,176.00
07/01/22	20,.00	1,010	0.20	693,525.00	693,525.00	2,150,170.00
01/01/23	25,395	1,055	5.29	693,525.00	1,748,525.00	2,442,050.00
07/01/23	20,575	1,055	0.23	665,620.25	665,620.25	2,112,030.00
01/01/24	24,340	1,100	5.33	665,620.25	1,765,620.25	2,431,240.50
07/01/24	201,510	1,100	0.55	636,305.25	636,305.25	2,151,210.50
01/01/25	23,240	1,150	5.36	636,305.25	1,786,305.25	2,422,610.50
07/01/25	23,210	1,150	5.50	605,485.25	605,485.25	2,122,010.50
01/01/26	22,090	3,965	5.38	605,485.25	4,570,485.25	5,175,970.50
07/01/26	,0,0	2,500	0.00	498,826.75	498,826.75	0,170,570.50
01/01/27	18,125	4,175	5.46	498,826.75	4,673,826.75	5,172,653.50
07/01/27	70,120	.,,,,,	55	384,849.25	384,849.25	5,172,055.50
01/01/28	13,950	4,405	5.49	384,849.25	4,789,849.25	5,174,698.50
07/01/28	10,700	.,	0,	263,932.00	263,932.00	0,177,070.00
01/01/29	9,545	4,645	5.52	263,932.00	4,908,932.00	5,172,864.00
07/01/29	2,5 15	.,0 15	J.J2	135,730.00	135,730.00	2,1,2,007.00
01/01/30	4,900	4,900	5.54	135,730.00	5,035,730.00	5,171,460.00
01.01.00	.,,,,,	.,,,,,,	5.5.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,020,120.00	3,1,1,100.00
Totals		\$36,000		\$31,919,671.00	\$67,919,671.00	\$67,919,671.00

Average annual debt service for the 5 years ended January 1, 2015.

\$2,656,890.70

PRO FORMA SCHEDULE OF COMBINED BOND AMORTIZATION

07/01/07 01/01/08 07/01/08 07/01/08 01/01/09 01/01/10 01/01/10 01/01/11 07/01/11 01/01/12 01/01/13 01/01/13 01/01/14 07/01/14 01/01/15	Bonds (\$143,813.75 \$28,813.75 133,538.75 133,538.75 132,963.75 852,963.75 111,101.25 871,101.25 98,561.25 888,561.25 888,561.25 900,131.25 70,461.25	\$959,860.25 959,860.25 959,860.25 959,860.25 959,860.25 1,694,860.25 942,477.50 1,712,477.50 924,151.50	\$654,191.89 1,859,191.89 1,595,977.14 2,835,977.14 1,576,708.39 2,851,708.39 1,555,649.71 3,615,649.71 1,515,485.63 3,655,485.63	\$2,513,383.7 4,431,954.2 4,428,416.7 5,171,299.4
01/01/08 07/01/08 01/01/09 07/01/09 01/01/10 07/01/10 01/01/11 07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	1,030,378.14 502,578.14 1,037,578.14 493,884.39 1,038,884.39 484,688.21 1,049,688.21 474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	828,813.75 133,538.75 838,538.75 122,963.75 852,963.75 111,101.25 871,101.25 98,561.25 888,561.25 85,131.25 900,131.25	959,860.25 959,860.25 959,860.25 959,860.25 1,694,860.25 942,477.50 1,712,477.50 924,151.50	1,859,191.89 1,595,977.14 2,835,977.14 1,576,708.39 2,851,708.39 1,555,649.71 3,615,649.71 1,515,485.63 3,655,485.63	4,431,954.2 4,428,416.2 5,171,299.4
01/01/08 07/01/08 01/01/09 01/01/10 01/01/10 01/01/10 01/01/11 07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	1,030,378.14 502,578.14 1,037,578.14 493,884.39 1,038,884.39 484,688.21 1,049,688.21 474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	828,813.75 133,538.75 838,538.75 122,963.75 852,963.75 111,101.25 871,101.25 98,561.25 888,561.25 85,131.25 900,131.25	959,860.25 959,860.25 959,860.25 959,860.25 1,694,860.25 942,477.50 1,712,477.50 924,151.50	1,859,191.89 1,595,977.14 2,835,977.14 1,576,708.39 2,851,708.39 1,555,649.71 3,615,649.71 1,515,485.63 3,655,485.63	4,431,954.2 4,428,416.2 5,171,299.4
07/01/08 01/01/09 07/01/09 01/01/10 07/01/10 01/01/11 07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	502,578.14 1,037,578.14 493,884.39 1,038,884.39 484,688.21 1,049,688.21 474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	133,538.75 838,538.75 122,963.75 852,963.75 111,101.25 871,101.25 98,561.25 888,561.25 85,131.25 900,131.25	959,860.25 959,860.25 959,860.25 959,860.25 1,694,860.25 942,477.50 1,712,477.50 924,151.50	1,595,977.14 2,835,977.14 1,576,708.39 2,851,708.39 1,555,649.71 3,615,649.71 1,515,485.63 3,655,485.63	4,431,954.2 4,428,416.2 5,171,299.4
01/01/09 07/01/09 01/01/10 07/01/10 01/01/11 07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	1,037,578.14 493,884.39 1,038,884.39 484,688.21 1,049,688.21 474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	838,538.75 122,963.75 852,963.75 111,101.25 871,101.25 98,561.25 888,561.25 85,131.25 900,131.25	959,860.25 959,860.25 959,860.25 959,860.25 1,694,860.25 942,477.50 1,712,477.50 924,151.50	2,835,977.14 1,576,708.39 2,851,708.39 1,555,649.71 3,615,649.71 1,515,485.63 3,655,485.63	4,428,416.° 5,171,299.4
07/01/09 01/01/10 07/01/10 01/01/11 07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14	493,884.39 1,038,884.39 484,688.21 1,049,688.21 474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	122,963.75 852,963.75 111,101.25 871,101.25 98,561.25 888,561.25 85,131.25 900,131.25	959,860.25 959,860.25 959,860.25 1,694,860.25 942,477.50 1,712,477.50 924,151.50	1,576,708.39 2,851,708.39 1,555,649.71 3,615,649.71 1,515,485.63 3,655,485.63	4,428,416. 5,171,299.
01/01/10 07/01/10 01/01/11 07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	1,038,884.39 484,688.21 1,049,688.21 474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	852,963.75 111,101.25 871,101.25 98,561.25 888,561.25 85,131.25 900,131.25	959,860.25 959,860.25 1,694,860.25 942,477.50 1,712,477.50 924,151.50	2,851,708.39 1,555,649.71 3,615,649.71 1,515,485.63 3,655,485.63	5,171,299.
07/01/10 01/01/11 07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	484,688.21 1,049,688.21 474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	111,101.25 871,101.25 98,561.25 888,561.25 85,131.25 900,131.25	959,860.25 1,694,860.25 942,477.50 1,712,477.50 924,151.50	1,555,649.71 3,615,649.71 1,515,485.63 3,655,485.63	5,171,299.
01/01/11 07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	1,049,688.21 474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	871,101.25 98,561.25 888,561.25 85,131.25 900,131.25	1,694,860.25 942,477.50 1,712,477.50 924,151.50	3,615,649.71 1,515,485.63 3,655,485.63	
07/01/11 01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	474,446.88 1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	98,561.25 888,561.25 85,131.25 900,131.25	942,477.50 1,712,477.50 924,151.50	1,515,485.63 3,655,485.63	
01/01/12 07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	1,054,446.88 463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	888,561.25 85,131.25 900,131.25	1,712,477.50 924,151.50	3,655,485.63	5 170 071
07/01/12 01/01/13 07/01/13 01/01/14 07/01/14	463,571.88 1,063,571.88 451,571.88 1,071,571.88 439,171.88	85,131.25 900,131.25	924,151.50		
01/01/13 07/01/13 01/01/14 07/01/14	1,063,571.88 451,571.88 1,071,571.88 439,171.88	900,131.25		1 470 054 60	3,170,771.
07/01/13 01/01/14 07/01/14	451,571.88 1,071,571.88 439,171.88			1,472,854.63	5 175 700
01/01/14 07/01/14	1,071,571.88 439,171.88	/0,461.23	1,739,151.50	3,702,854.63	5,175,709.
07/01/14	439,171.88		904,510.00	1,426,543.13	5 150 00 <i>6</i>
		920,461.25	1,754,510.00	3,746,543.13	5,173,086.
01/01/15		54,736.25	883,727.50	1,377,635.63	
	1,089,171.88	939,736.25	1,768,727.50	3,797,635.63	5,175,271.
07/01/15	426,171.88	37,700.00	861,779.50	1,325,651.38	
01/01/16	1,096,171.88	957,700.00	1,791,779.50	3,845,651.38	5,171,302.
07/01/16	412,771.88	19,300.00	838,529.50	1,270,601.38	
01/01/17	1,107,771.88	984,300.00	1,808,529.50	3,900,601.38	5,171,202.
07/01/17	398,871.88		813,988.50	1,212,860.38	
01/01/18	2,288,871.88		1,673,988.50	3,962,860.38	5,175,720.
07/01/18	361,071.88		792,058.50	1,153,130.38	
01/01/19	2,341,071.88		1,677,058.50	4,018,130.38	5,171,260.
07/01/19	318,996.88		769,314.00	1,088,310.88	
01/01/20	2,388,996.88		1,694,314.00	4,083,310.88	5,171,621.
07/01/20	272,421.88		745,356.50	1,017,778.38	
01/01/21	2,442,421.88		1,715,356.50	4,157,778.38	5,175,556.
07/01/21	223,596.88		720,088.00	943,684.88	
01/01/22	2,498,596.88		1,730,088.00	4,228,684.88	5,172,369.
07/01/22	172,409.38		693,525.00	865,934.38	
01/01/23	2,557,409.38		1,748,525.00	4,305,934.38	5,171,868.
07/01/23	118,746.88		665,620.25	784,367.13	
01/01/24	2,623,746.88		1,765,620.25	4,389,367.13	5,173,734.
07/01/24	60,818.75		636,305.25	697,124.00	
01/01/25	2,690,818.75		1,786,305.25	4,477,124.00	5,174,248.
07/01/25			605,485.25	605,485.25	, ,
01/01/26			4,570,485.25	4,570,485.25	5,175,970.
07/01/26			498,826.75	498,826.75	- , ,
01/01/27			4,673,826.75	4,673,826.75	5,172,653.
07/01/27			384,849.25	384,849.25	-,,
01/01/28			4,789,849.25	4,789,849.25	5,174,698.
07/01/28			263,932.00	263,932.00	2,17 1,020.
01/01/29			4,908,932.00	4,908,932.00	5,172,864.
07/01/29			135,730.00	135,730.00	5,172,004.
01/01/30			5,035,730.00	5,035,730.00	5,171,460.
Totals	\$37,057,339.14	\$9,859,615.00	\$67,919,671.00	\$114,836,625.14	\$114,836,625.

(The Accountants' Compilation Report and the accompanying comments are an integral part of this statement.)

PRO FORMA ANNUAL CASH OPERATING EXPENSES

See Explanation of Adjustments, pages 9 to 14.

No inflation adjustment made.

Cash operating expenses for the twelve months ended May 31, 2006 (unaudited)		\$12,568,794
Adjustm	ents:	
(1)	Salaries and wages	266,966
(2)	FICA	24,900
(3)	PERF	48,499
(4)	Health and life insurance	102,092
(5)	Workman's compensation	3,313
(6)	Teamster's scholarship fund	(218)
(7)	Periodic maintenance	353,007
(8)	Non-recurring items	(288,861)
(9)	Contractual services	1,268,699
(10)	Insurance	17,303
(11)	IDEM regulatory fee	(36,237)
(12)	PILT	(37,386)
1	Total Pro Forma Cash Operating Expenses	\$14,290,871

(Continued on next page)

(Cont'd)

PRO FORMA ANNUAL CASH OPERATING EXPENSES (Explanation of Adjustments)

Adjustment 1 - Salaries and Wages

To adjust test year expense to reflect 2007 pay rates which represented a 3% in wages (except for board members), 1 new employee and the minimum number of union employees, per utility management and union contracts.

Pro forma salaries and wages Less test year expense	\$3,655,691 (3,388,725)
Adjustment	\$266,966_
Adjustment 2 - FICA	
To adjust test year FICA expense to reflect pro forma payroll expense.	
Pro forma payroll Times FICA rate	\$3,655,691 7.65%
Pro forma FICA expense Less test year expense	279,660 (254,760)
Adjustment	\$24,900
Adjustment 3 - PERF	
To adjust test year PERF expense to reflect pro forma payroll expense (eligible for PERF).	
Pro forma payroll Times PERF rate	\$3,636,016 9.25%
Pro forma PERF expense Less test year expense	336,331 (287,832)
Adjustment <u>Adjustment 4 - Health and Life Insurance</u>	\$48,499
To adjust the test year to reflect pro forma health and life insurance expense, per City Controller.	
Pro forma annual health and life insurance Less test year expense	\$1,005,076 (902,984)
Adjustment	\$102,092

(Continued on next page)

(Cont'd)

\$76,793

PRO FORMA ANNUAL CASH OPERATING EXPENSES (Explanation of Adjustments)

Adjustment 5 - Workman's Compensation

To adjust the test year to reflect pro forma workman's compensation, per City Controller.

Sub-total

	Pro forma workman's compensation	\$46,084
	Less test year expense	(42,771)
	Adjustment	\$3,313
	Adjustment 6 - Teamster's scholarship fund	
	ljust the test year to reflect the pro forma teamster's scholarship fund expense, the teamster's contract and Utility budget	
	Pro forma expense Less test year expense	\$624 (842)
	Adjustment	(\$218)
	Adjustment 7 - Periodic Maintenance	
	just the test year to allow for periodic maintenance on the pumps, filter media, reservoir sealing, naintenance, booster stations and traveling screens, per utility management.	
I.	Pump Maintenance a. High service pumps (\$2,000 each per year, for 3 pumps)	\$6,000
	b. Low service pumps (\$3,000 each per year, for 6 pumps)	18,000
	Filter Media (\$7,000 for 22 filters over 3 years)	51,333
	Reservoir Sealing Campground reservoir (20,000,000 gallons) (\$14,600 every ten years)	1,460

(Continued on next page)

(Cont'd)

PRO FORMA ANNUAL CASH OPERATING EXPENSES (Explanation of Adjustments)

Adjustment 7 - Periodic Maintenance (cont'd)

Sub-	total car	ried forward	\$76,793
IV.	Tank M	laintenance	
	a.	Cleaning and inspection (2 tanks per year)	9,714
	b.	Tank painting:	
		1. Lincoln Ave. tank (500,000 gallons)	
		(\$235,000 every ten years)	23,500
		2. Volkman tank (1,500,000 gallons)	
		(\$750,000 every ten years)	75,000
		3. Darmstadt tank (1,000,000 gallons)	
		(\$465,000 every ten years)	46,500
		4. Killian reservoir (4,000,000 gallons)	
		(\$455,000 every ten years)	45,500
		5. Upper Mt. Vernon tank (500,000 gallons)	
		(\$250,000 every ten years)	25,000
		6. Grim Road tank (500,000 gallons)	
		(\$200,000 every ten years)	20,000
V.	Booste	Stations	
	1.	Lincoln station (\$5,000 every year, for 3 pumps)	5,000
	2.	Old Boonville station (\$1,000 every year, for 1 pump)	1,000
	3.	Weinbach station (\$1,000 every year, for 2 pumps)	1,000
	4.	Stallings station (\$6,000 every year, for 3 pumps)	6,000
	5.	Campground station (\$4,000 every year, for 2 pumps)	4,000
	6.	First Ave. station (\$1,000 every year, for 2 pumps)	1,000
	7.	Killiam station (\$6,000 every year, for 4 pumps)	6,000
	8.	Barker station (\$1,000 every year, for 2 pumps)	1,000
VI.	Traveli	ng Screens Maintenance	
		each per year, for 3 screens)	6,000
		Adjustment	\$353,007

Adjustment 8 - Non-recurring Items

To eliminate expenditures that are considered non-recurring in nature.

Date	Expense Category	<u>Description</u>	Amount
July, 2005	Admin and Gen Other	Removal and disposal of fuel tanks	(\$5,505)
July, 2005	Admin and Gen Other	Removal and disposal of fuel tanks	(4,954)
July, 2005	Admin and Gen Other	Removal and disposal of fuel tanks	(576)
November, 2005	Admin and Gen Cont. Legal	Legal settlement	(210,000)
February, 2006	Admin and Gen Other	Removal and disposal of fuel tanks	(4,108)
Sub-t	otal		(\$225,143)

(Continued on next page)

(Cont'd)

\$89,252

PRO FORMA ANNUAL CASH OPERATING EXPENSES (Explanation of Adjustments)

Adjustment 8 - Non-recurring Items (Cont'd)

Sub-total carried fo	rward		(\$225,143)
February, 2006	Admin and Gen Other	Removal and disposal of fuel tanks	(2,232)
February, 2006	Admin and Gen Other	Removal and disposal of fuel tanks	(1,248)
February, 2006	Admin and Gen Other	Removal and disposal of fuel tanks	(886)
March, 2006	Cont Serv Misc. Consultants	Contract review	(5,020)
March, 2006	Cont Serv Misc. Consultants	IURC rate case - assumes bond issue funding	(26,800)
April, 2006	Cont Serv Oper Mgmt	Employee vehicle repairs	(7,452)
April, 2006	Cont Serv Misc. Consultants	Contract review	(13,564)
May, 2006	Cont Serv Misc. Consultants	Contract review	(6,516)
Adju	stment		(\$288,861)

Adjustment 9 - Contractual Services

To adjust the test year to reflect pro forma contractual services expense, per the contractual service agreements and utility management.

(A) Pro forma operations management contract with American Water, Inc:

 Pro forma annual amount: *
 \$3,194,071

 Base fee
 \$3,194,071

 Electric, natural gas and chemicals
 1,971,723

 Pro forma expense
 5,165,794

 Less test year expense
 (3,981,914)

Sub-total \$1,183,880

- * Based on the American Water, Inc. management agreement approved by the Board on January 9, 2007.
- (B) Pro forma contractual services with Environmental Management Corporation:

Current monthly customer service and billing expense	\$83,626
Current monthly utility planning and engineering expense	55,131
Sub-total	138,757
Times 12 months	12
Sub-total	1,665,084
Times CPI adjustment (minimum annual increase per the agreement)	103%
Pro forma expense	1,715,037
Less test year expense	(1,625,785)

(Continued on next page)

Sub-total

(Cont'd)

PRO FORMA ANNUAL CASH OPERATING EXPENSES (Explanation of Adjustments)

Adjustment 9 - Contractual Services (Cont'd)

Sub-totals ca	arried forward		\$1,273,132			
(C)	Current bi-weekly GIS contractual services Times 26 weeks	\$12,500 26				
	Pro forma expense Less test year expense	325,000 (324,372)				
	Sub-total		628			
(D)	Current GIS internet service contract Less test year amount	\$24,984 (19,387)				
	Sub-total		5,597			
(E)	Pro forma sonitrol security service and ESRI contract Lest test year expense	\$34,577 (41,086)				
	Sub-total		(6,509)			
(F)	Normalized American Water security system reimbursements (12 payments) Lest test year expense	\$74,464 (62,053)				
	Sub-total		12,411			
(G)	Eliminated contractual services expense for contract employee		(16,560)			
	Adjustment		\$1,268,699			
	Adjustment 10 - Insurance					
To adjust the per City Con-	test year to reflect pro forma general liability insurance and automobile insurance troller.	ce,				
	na general liability and automobile insurance expense st year expense		\$270,441 (253,138)			
	Adjustment		\$17,303			

(Continued on next page)

(Cont'd)

PRO FORMA ANNUAL CASH OPERATING EXPENSES (Explanation of Adjustments)

Adjustment 11 - IDEM Regulatory Fee

To adjust the test year to reflect pro forma IDEM regulatory fee expense (durring the test year 2 IDEM fees were paid).

Number of customer connections at 5/31/06	59,774
Times annual fee per connection	\$0.95
Pro forma expense	56,785
Less test year expense	(93,022)
Adjustment	(\$36,237)
Adjustment 12 - PILT	
To adjust the test year to provide an allowance for payment in lieu of taxes.	
Capital assets in service at 5/31/06 (unaudited)	\$103,502,103
Less accumulated depreciation at 5/31/06 (unaudited)	(37,169,626)
Estimated Net Assessed Value	66,332,477
Less estimated capital assets not within corporate limits (25%)	(16,583,119)
Sub-total	49,749,358
Times corporate tax rate of \$1.179 per \$100 (net of PTRC of 12.30%)	1.0340
Pro forma payment in lieu of taxes	514,408
Less test year expense	(551,794)
Adjustment	(\$37,386)

CALCULATION OF NORMALIZED ANNUAL OPERATING REVENUES

	12 Months			Normalized
	Ended			Annual
_	5/31/06	Adjustments	Ref.	Revenues
Operating Revenues	(Unaudited)			
Residential	\$6,822,970	\$30,761	(1)	\$6,853,731
Commercial and industrial	4,897,692	17,902	(2)	4,915,594
Fire protection	1,496,092	18,317	(3)	1,514,409
Forfeited discounts	107,638			107,638
Other	304,316	37,387	(4)	341,703
Sewer utility portion of general expenses	2,242,587	130,046	(5)	2,372,633
Totals	\$15,871,295	\$234,413		\$16,105,708

(Continued on next page)

(Cont'd)

CALCULATION OF NORMALIZED ANNUAL OPERATING REVENUES

Adjustment (1)

To adjust test year residential revenues to normalize for the estimated financial effects of approximately 471 new users added to the system from the beginning of the test year (based on billing records).

	_ ,	Times		Estimated	
	Increase/	Estimated	Additional	Monthly	
Billing	(Decrease)	Additional	Monthly	Residential	
Cycle	In Users (A)	Monthly Bills	Bills	Bill (B)	Adjustment
June 2005	38		0	\$9.92	\$0
July	132	1	132	9.92	1,309
August	35	2	70	9.92	694
September	90	3	270	9.92	2,678
October	(5)	4	(20)	9.92	(198)
November	(31)	5	(155)	9.92	(1,538)
December	(108)	6	(648)	9.92	(6,428)
January 2006	47	7	329	9.92	3,264
February	(102)	8	(816)	9.92	(8,095)
March	20	9	180	9.92	1,786
April	146	10	1,460	9.92	14,483
May	209	11	2,299	9.92	22,806
Totals	471		3,101	=	\$30,761

- (A) Per utility personnel and monthly billing summaries.
- (B) Estimated monthly bill assuming average residential consumption of 4,915 gallons priced at present rates (average bill calculated assuming 5/8" meter).

(Continued on next page)

(Cont'd)

CALCULATION OF NORMALIZED ANNUAL OPERATING REVENUES

Adjustment (2)

To adjust test year commercial revenues to normalize for the estimated financial effects of approximately 48 new commercial users added to the system from the beginning of the test year (based on billing records).

		Times			
	Increase/	Estimated	Additional	Estimated	
Billing	(Decrease)	Additional	Monthly	Monthly	
Cycle	In Users (A)	Monthly Bills	Bills	Bill (B)	Adjustment
June 2005	4		0	\$102.30	\$0
July	14	1	14	102.30	1,432
August	8	2	16	102.30	1,637
September	(1)	3	(3)	102.30	(307)
October	16	4	64	102.30	6,547
November	3	5	15	102.30	1,535
December	(1)	6	(6)	102.30	(614)
January 2006	(8)	7	(56)	102.30	(5,729)
February	0	8	0	102.30	0
March	6	9	54	102.30	5,524
April	0	10	0	102.30	0
May	7	11	77	102.30	7,877
Totals	48		175	=	\$17,902

- (A) Per utility personnel and monthly billing summaries.
- (B) Estimated monthly bill assuming average commercial consumption of 76,549 gallons priced at present rates (average bill calculated assuming 1" meter assuming consumption for the 12 months ended 12/31/05).

(Continued on next page)

(Cont'd)

CALCULATION OF NORMALIZED ANNUAL OPERATING REVENUES

Adjustment (3)

To adjust the test year fire protection revenues to reflect the current number of connections at the present rates and charges per information provided by utility personnel.

(A) Fire Protection Service - Inside City Limits:

			Times Existing		
	Fire Protection	Charge	Rate Per	Revenue	Revenue
· · · · · · · · · · · · · · · · · · ·	Customer Count as	of 5/31/06	Month	Per Month	Per Year
5/8	inch meter	39,589	\$1.23	\$48,694	\$584,328
1	inch meter	1,227	1.71	2,098	25,176
1 1/2	inch meter	67	2.19	147	1,764
2	inch meter	1,062	3.53	3,749	44,988
3	inch meter	88	13.37	1,177	14,124
4	inch meter	212	17.06	3,617	43,404
6	inch meter	61	25.57	1,560	18,720
	Sub-totals	42,306		\$61,042	\$732,504

(B) Fire Protection Service - Outside City Limits:

	Fire Protecti Customer Count	_	Existing Rate Per Month	Revenue Per Month	Revenue Per Year
5/8	inch meter	16,160	\$2.47	\$39,915	\$478,980
1	inch meter	1,007	3.36	3,384	40,608
1 1/2	inch meter	3	4.50	14	168
2	inch meter	340	6.75	2,295	27,540
3	inch meter	11	26.97	297	3,564
4	inch meter	55	34.84	1,916	22,992
6	inch meter	27	51.69	1,396	16,752
	Sub-totals	17,603		\$49,217	\$590,604

(Continued on next page)

(Cont'd)

CALCULATION OF NORMALIZED ANNUAL OPERATING REVENUES

Adjustment (3) (Cont'd)

(C)	Flat Rate	Sprinklers:
-----	-----------	-------------

		Fire Protection Customer Count as		Times Existing Rate Per Annum	Revenue Per Year
	1	inch connection	4	\$1.92	\$8
	2	inch connection	13	10.64	138
	3	inch connection	1	29.43	29
	4	inch connection	130	60.29	7,838
	6	inch connection	368	166.06	61,110
	8	inch connection	208	340.96	70,920
	10	inch connection	8	595.53	4,764
	12	inch connection	31	939.49	29,124
		Sub-totals	763	-	173,931
		Totals			1,497,039
	Plus	test year split services ar	nd fire plug fees		17,370
		test year amount	. •		(1,496,092)
		Adjustment			\$18,317
			Adjustment (4)		
			pursement from the County for utility's proposed budget.	its pro forma	
Pro f	orma	County reimbursement			\$271,470
		ear amount			(234,083)
	,	Adjustment		_	
		Adjustificht		=	\$37,387
			Adjustment (5)		
			pursement from the sewer utility al expenses per utility's propose	-	
Pro fo	orma	sewer utility reimbursem	ent		\$2,372,633
		ear amount			(2,242,587)
				_	(-,2,2,001)
		Adjustment		=	\$130,046

PRO FORMA ANNUAL REVENUE REQUIREMENTS AND ANNUAL REVENUES

See Explanation of References, pages 21 to 23.

	12 Months									
	Ended			Phase I			Phase II			Phase III
Annual Revenue Requirements:	05/31/06	Adjustments	Ref.	Pro Forma	Adjustments	Ref.	Pro Forma	Adjustments	Ref.	Pro Forma
	(Unaudited)			(1/1/08)			(1/1/09)			(1/1/10)
Operation and maintenance expense	\$12,568,794	\$1,722,077	(1)	\$14,290,871			\$14,290,871			\$14,290,871
Additional payment in lieu of taxes	, , , , , , , , , , , , , , , , , , , ,	, ,	(2)	, , ,	\$188,548	(2)	188,548	\$290,034	(2)	478,582
Additional Indiana utility receipts tax		22,456	(3)	22,456	33,471	(3)	55,927_	22,340	(3)	78,267
Total Operating Expenses	12,568,794	1,744,533		14,313,327	222,019		14,535,346	312,374		14,847,720
Debt service	2,270,323	241,911	(4)	2,512,234	1,916,183	(4)	4,428,417	744,850	(4)	5,173,267
Allowance for depreciation	1,407,683	654,617	(5)	2,062,300	364,696	(5)	2,426,996	616,122	(5)	3,043,118
Total Revenue Requirements	16,246,800	2,641,061		18,887,861	2,502,898		21,390,759	1,673,346		23,064,105
Less interest income	(225,705)	(61,313)	(6)	(287,018)			(287,018)			(287,018)
Less forfeited discounts	(107,638)	, , ,	(7)	(107,638)			(107,638)			(107,638)
Less sewer portion of general expenses	(2,242,587)	(130,046)	(7)	(2,372,633)			(2,372,633)			(2,372,633)
Less other operating income	(304,316)	(37,387)	(7)	(341,703)			(341,703)			(341,703)
Less other nonoperating income	(60,192)	35,626	(8)	(24,566)			(24,566)			(24,566)
Net Revenue Requirements	\$13,306,362	\$2,447,941		\$15,754,303	\$2,502,898		\$18,257,201	\$1,673,346		\$19,930,547
Annual Revenues:										
Residential	\$6,822,970	\$860,062	(9)	\$7,683,032	\$1,290,749	(9)	\$8,973,781	\$861,483	(9)	\$9,835,264
Commercial and industrial	4,897,692	612,689	(9)	5,510,381	925,744	(9)	6,436,125	617,868	(9)	7,053,993
Fire protection	1,496,092	201,560	(9)	1,697,652	285,206	(9)	1,982,858	190,354	(9)	2,173,212
Total Annual Operating Revenues	\$13,216,754	\$1,674,311		\$14,891,065	\$2,501,699		\$17,392,764	\$1,669,705		\$19,062,469
Revenues Remaining (Shortfall)				(\$863,238)			(\$864,437)			(\$868,078)
Percentage Increase Requested		12.1%			16.8%			9.6%		

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PRO FORMA ANNUAL REVENUE REQUIREMENTS AND ANNUAL REVENUES (Explanation of References)

Adjustment 1

See "Pro Forma Annual Cash Operating Expenses" pages 8 to 14.

Adjustment 2

To provide an allowance for payments in lieu of property taxes. Phase I assumes pro forma amount as calculated on page 14. Phases II and III are calculated as follows:

	Pro Forma	
	Phase II	Phase III
Additional capital assets upon completion of the 2004 Project:		
CWIP at 5/31/06 (unaudited)	\$7,822,782	
Plus bond proceeds not yet expended at 5/31/06 (unaudited)	10,412,000	
Additional amount from proposed projects		\$30,806,100
Sub-totals	18,234,782	30,806,100
Less amount assumed outside City limits for distribution system improvements (25%)		(2,756,376)
Sub-totals Sub-totals	18,234,782	28,049,724
Times net corporate tax rate (divided by \$100)	1.0340	1.0340
Adjustments	\$188,548	\$290,034

Adjustment 3

To provide an allowance for additional Indiana Utility Receipts tax. Calculated as follows:

	Pro Forma		
	Phase I	Phase II	Phase III
Additional URT from rate increase	\$22,822	\$35,521	\$23,708
Plus eligible normalized revenue URT	951		
Less estimated increase in URT for wholesale and exempt revenues	(1,317)	(2,050)	(1,368)
Adjustments	\$22,456	\$33,471	\$22,340

Adjustment 4

Phase I is based on the pro forma debt service payments on the outstanding bonds for the bond year ending January 1, 2009, net of capitalized interest. Phase II reflects debt service on the outstanding and proposed Bonds for the bond year ending January 1, 2010. Phase III reflects the average annual debt service payments on the outstanding and proposed Bonds for the five bond years ending January 1, 2015, calculated as follows:

	Phase I	Phase II	Phase III
2004 Bonds	\$1,540,156	\$1,532,769	\$1,528,380
2005 Bonds	972,078	975,928	987,996
Proposed Bonds		1,919,720	2,656,891
Totals	\$2,512,234	\$4,428,417	\$5,173,267

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PRO FORMA ANNUAL REVENUE REQUIREMENTS AND ANNUAL REVENUES (Explanation of References)

Adjustment 5

To provide an allowance for replacements and improvements equal to the pro forma annual depreciation expense, calculated as follows:

	Pro Forma		
	Phase I	Phase II	Phase III
Capital Assets:	· · · · · · · · · · · · · · · · · · ·		
Capital assets in service @ 5/31/06 (unaudited)	\$103,502,103	\$103,502,103	\$103,502,103
Less land	(387,100)	(387,100)	(387,100)
CWIP at 5/31/06 (unaudited)		7,822,782	7,822,782
Balance of 2004 bond proceeds (unaudited)		10,412,000	10,412,000
Proposed projects			30,806,100
Sub-totals	103,115,003	121,349,785	152,155,885
Times 2% composite depreciation expense rate	2%	2%	2%
Pro forma depreciation allowance	\$2,062,300	\$2,426,996	\$3,043,118

Adjustment 6

Interest income normalized based on investment of available fund balances at current interest rates. The construction account funds are not included in the interest rate calculation since those interest earnings are used to fund project costs. Calculated as follows:

	Pro Forma
Balances available to invest (unaudited):	
Operating fund - available*	\$973,870
Operating fund - half of minimum balance	893,180
Consumer meter deposit fund	955,000
Sinking fund - available	228,685
Bond and interest account - half of minimum balance	524,715
Proposed debt service reserve	3,600,000
Sub-total	7,175,450
Times current certificate of deposit interest rate	4.0%
Adjustment	\$287,018

^{*} Net of \$513,107 payment to Warrick County.

Adjustment 7

See "Calculation of Normalized Annual Operating Revenues" pages 15 to 19.

Adjustment 8

Normalized other nonoperating income for Phases I, II and III calculated as follows:

Test year other nonoperating income Less reimbursement for overpayment to BPW for Weinbach Project	\$60,192 (35,626)
Pro Forma Other Nonoperating Income	\$24,566

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PRO FORMA ANNUAL REVENUE REQUIREMENTS AND ANNUAL REVENUES (Explanation of References)

Adjustment 9

Operating Revenues	12 Months Ended 5/31/2006 (Unaudited)	Normalize*	Sub-totals	12.1% Increase	Phase I Pro Forma
Residential	\$6,822,970	\$30,761	\$6,853,731	\$829,301	\$7,683,032
Commercial and industrial Fire protection	4,897,692 1,496,092	17,902 18,317	4,915,594 1,514,409	594,787 183,243	5,510,381 1,697,652
Totals	\$13,216,754	\$66,980	\$13,283,734	\$1,607,331	\$14,891,065
* Normalized additional operating reve	nues as calculated on page	15.			
	Phase I	16.8%	Phase II	9.6%	Phase III
Operating Revenues	Pro Forma	Increase	Pro Forma	Increase	Pro Forma
Residential	\$7,683,032	\$1,290,749	\$8,973,781	\$861,483	\$9,835,264
Commercial and industrial	5,510,381	925,744	6,436,125	617,868	7,053,993
Fire protection	1,697,652	285,206	1,982,858	190,354	2,173,212
Totals	\$14,891,065	\$2,501,699	\$17,392,764	\$1,669,705	\$19,062,469

SCHEDULE OF PRESENT AND PROPOSED RATES AND CHARGES

						Proposed	
(A)	Monthly	Service Charge	2	Present (1)	Phase I (2)	Phase II (3)	Phase III (4)
	Meter Siz						
	5/8 - 3/4	inch meter		\$2.25	\$2.52	\$2.94	\$3.22
	1	inch meter		2.68	3.00	3.50	3.84
	1 1/4	inch meter		2.95	3.31	3.87	4.24
	1 1/2	inch meter		3.16	3.54	4.13	4.53
	2	inch meter		4.33	4.85	5.66	6.20
	3	inch meter		13.11	14.70	17.17	18.82
	4	inch meter		16.37	18.35	21.43	23.49
	6	inch meter		23.97	26.87	31.38	34.39
	8	inch meter		32.64	36.59	42.74	46.84
	10	inch meter		42.37	47.50	55.48	60.81
(B)	Volume (Charge (In add	lition to monthly service	ce charge)			
	Consump	otion per Montl	<u>1</u>				
	First	20,000	gallons	\$1.56	\$1.75	\$2.04	\$2.24
	Next	280,000	gallons	1.21	1.36	1.59	1.74
	Next	700,000	gallons	1.10	1.23	1.44	1.58
	Next	2,000,000	gallons	0.97	1.09	1.27	1.39
	Over	3,000,000	gallons	0.73	0.82	0.96	1.05
(C)		ection Service	J				
, ,		Surcharge for t	fire protection				
	Monthly	Surcharge for 1	ine protection				
		ty Limits:					
	(Calculat	ed based on ac	utal number of connec	tions.)			
	5/8	inch meter		\$1.23	\$1.38	\$1.61	\$1.76
	1	inch meter		1.71	1.93	2.25	2.47
	1 1/2	inch meter		2.19	2.49	2.90	3.18
	2	inch meter		3.53	3.99	4.66	5.11
	3	inch meter		13.37	15.14	17.68	19.38
	4	inch meter		17.06	19.27	22.50	24.66
	6	inch meter		25.57	28.90	33.75	36.99

- (1) Present rates and charges approved by IURC pursuant to Cause No. 42176 on February 18, 2004. Current tariff was approved on November 15, 2004.
- (2) Phase I rates and charges represent a 12.1% across-the-board rate increase in present rates and charges.
- (3) Phase II rates and charges represent a 16.8% across-the-board rate increase in Phase I rates and charges.
- (4) Phase III rates and charges represent a 9.6% across-the-board rate increase in Phase II rates and charges.

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SCHEDULE OF PRESENT AND PROPOSED RATES AND CHARGES

					Proposed	
(C)	Fire Pro	otection Service (Cont'd)	Present (1)	Phase I (2)	Phase II (3)	Phase III (4)
		: City Limits:				
	(Calcul	ated based on acutal number of	connections.)			
	5/8	inch meter	\$2.47	\$2.76	\$3.22	\$3.53
	1	inch meter	3.36	3.86	4.51	4.94
	1 1/2	inch meter	4.50	4.58	5.36	5.89
	2	inch meter	6.75	7.99	9.34	10.23
	3	inch meter	26.97	30.32	35.41	38.81
	4	inch meter	34.84	38.58	45.07	49.39
	6	inch meter	51.69	57.88	67.60	74.09
	Private	Connections, each per annum:				
	1	inch meter	\$1.92	\$2.15	\$2.51	\$2.75
	2	inch meter	10.64	11.93	13.93	15.27
	3	inch meter	29.43	32.99	38.53	42.23
	4	inch meter	60.29	67.59	78.95	86.53
	6	inch meter	166.06	186.15	217.42	238.29
	8	inch meter	340.96	382.22	446.43	489.29
	10	inch meter	595.53	667.59	779.75	854.61
	12	inch meter	939.49	1,053.17	1,230.10	1,348.19
(D)	Non-Re	curring Charges:				
	Reconn	ection Charge	\$10.00	\$10.00	\$10.00	\$10.00
	Bad Ch	eck Charge	15.00	15.00	15.00	15.00
	Custom	er Deposit	15.00	15.00	15.00	15.00
	Late Pa	yment Charge		10% of 1 3% of re of b	mainder	
	Connec	tion Charge:				
	5/8 - 3/4	inch meter	\$700.00	\$700.00	\$700.00	\$700.00

- (1) Present rates and charges approved by IURC pursuant to Cause No. 42176 on February 18, 2004. Current tariff was approved on November 15, 2004.
- (2) Phase I rates and charges represent a 12.1% across-the-board rate increase in present rates and charges.
- (3) Phase II rates and charges represent a 16.8% across-the-board rate increase in Phase I rates and charges.
- (4) Phase III rates and charges represent a 9.6% across-the-board rate increase in Phase II rates and charges.

EVANSVILLE WATERWORKS DISTRICT Evansville, Indiana

UNAUDITED SUPPLEMENTAL FINANCIAL DATA

COMPARATIVE STATEMENT OF NET ASSETS (Unaudited)

·	A	s of December 31st		As of May 31,
ASSETS	2003	2004	2005	2006
Current Assets:			·	
Operating	\$1,238,823	\$3,385,725	\$3,787,404	\$3,273,336
Accounts receivable (net of allowance):				
Customer	799,134	916,523	939,044	869,829
Miscellaneous			37,514	37,525
Interest	1,034	1,878	836	25,996
Advances for bad checks	5,008	6,570	3,448	214
Interfund receivables	267,622	313,261	490,585	493,679
Prepaids	56,984	66,389	67,909	427
Total Current Assets	2,368,605	4,690,346	5,326,740	4,701,006
Non-Current Assets:				
Restricted Assets:				
Bond and interest cash and cash equivalents	844,705	1,682,489	1,658,395	1,051,328
Bond and interest investments	187,361	187,361	187,361	187,361
Debt service reserve cash and cash equivalents			39,426	39,426
Debt service reserve investments	1,134,006	1,134,006		
Construction fund cash and cash equivalents		17,922,289	11,378,000	10,412,000
Service charge due petitioners	1,500	1,500	1,500	1,500
Deposits on new extension estimates	21,055	21,055	21,055	21,055
Customer deposits cash and cash equivalents		276,092	2,573	4,000
Customer deposits investments	917,021	660,000	945,000	951,000
Retainage cash and cash equivalents	49,823	349,440	5,304	5,304
Cash with fiscal agent		116,637	502,674	93,637
Interest receivable		55,110	29,330	49,446
Customer deposits receivable	25,399	31,586	38,140	41,290
Total Restricted Assets	3,180,870	22,437,565	14,808,758	12,857,347
Deferred Debits	644,575	1,013,917	924,431	860,169
Capital Assets:				
Depreciable capital assets	91,792,426	95,025,311	102,148,892	103,115,003
Less accumulated depreciation	(33,465,307)	(34,953,142)	(36,396,406)	(37,169,626)
Sub-total	58,327,119	60,072,169	65,752,486	65,945,377
Land and improvements to land	387,100	387,100	387,100	387,100
Construction work in progress	1,943,086	5,996,293	6,877,921	7,822,782
Net Capital Assets	60,657,305	66,455,562	73,017,507	74,155,259
Total Assets	\$66,851,355	\$94,597,390	\$94,077,436	\$92,573,781

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COMPARATIVE STATEMENT OF NET ASSETS (Unaudited)

		a of Doorwhan 21 or		As of
LIABILITIES	2003	s of December 31st 2004	2005	May 31, 2006
Current Liabilities:	2003			2000
Accounts payable	\$703,573	\$115,036	\$750,697	\$687,347
Taxes payable	45,309	51,469	53,646	78,406
Accrued payroll and withholdings payable	116,528	170,150	150,779	163,693
Compensated absences	75,626	70,679	97,141	97,141
Contracts payable	218,322	1,782,443	432,317	<i>></i>
Retainage payable	49,823	466,077	507,978	98,940
Payable from restricted assets:	,,,,,,	,,,,	201,510	,,,,,,
Customer deposits	942,420	967,678	985,713	996,290
Accrued interest	284,705	602,489	686,367	560,332
Deposit on new extension estimates	21,055	21,055	21,055	21,055
Service charge due petitioners	1,500	1,500	1,500	1,500
Bonds payable	560,000	1,080,000	970,000	1,175,000
Total Current Liabilities	3,018,861	5,328,576	4,657,193	3,879,704
Noncurrent Liabilities:				
Bonds payable	10,640,000	34,940,000	33,165,000	31,990,000
Unamortized bond premium	2,821	5,126	4,391	4,292
Compensated absences	<u> </u>		(123,630)	(118,947)
Total Noncurrent Liabilities	10,642,821	34,945,126	33,045,761	31,875,345
Total Liabilities	\$13,661,682	\$40,273,702	\$37,702,954	\$35,755,049
NET ASSETS				
Invested in Capital Assets, Net of Related Debt	\$50,099,059	\$31,444,353	\$39,926,177	\$41,965,083
Restricted	1,881,367	20,378,766	12,606,145	11,179,230
Unrestricted	1,209,247	2,500,569	3,842,160	3,674,419
Total Net Assets	\$53,189,673	\$54,323,688	\$56,374,482	\$56,818,732

COMPARATIVE STATEMENT OF REVENUES, EXPENDITURES AND OTHER CHANGES IN FUND NET ASSETS (Unaudited)

	C	Calendar Year Ended	!	12 Months Ended
	2003	2004	2005	May 31, 2006
Operating Revenues:				
Residential	\$5,924,316	\$6,739,907	\$6,907,979	\$6,822,970
Commercial and industrial	4,183,205	4,792,513	4,837,580	4,897,692
Fire protection	1,264,609	1,455,260	1,493,624	1,496,092
Forfeited discounts	100,998	107,598	106,958	107,638
Other	193,561	203,568	304,254	304,316
Sewer utility portion of general expenses	1,551,761	1,625,100	2,225,868	2,242,587
Total Operating Revenues	13,218,450	14,923,946	15,876,263	15,871,295
Operating Expenses:				
Source of supply	165,059	171,001	181,039	187,905
Treatment	509,965	531,443	581,437	574,450
Transmission and distribution	1,549,203	1,595,307	1,648,169	1,624,075
Customer accounts	1,611,456	1,638,169	1,775,874	1,732,883
Administrative and general	7,761,243	8,155,062	8,123,155	8,449,481
Sub-totals	11,596,926	12,090,982	12,309,674	12,568,794
Depreciation expense	2,000,285	1,838,692	1,978,047	1,968,881
Total Operating Expenses	13,597,211	13,929,674	14,287,721	14,537,675
Net Operating Revenues	(378,761)	994,272	1,588,542	1,333,620
Nonoperating Revenues:				
Interest	63,748	70,655	198,472	225,705
Other	182,059	52,865	47,079	60,192
Totals	245,807	123,520	245,551	285,897
Nonoperating Expenses:				
Interest	570,060	539,493	517,648	346,747
Amortization	232,485	216,057	195,785	182,344
Other	43,832	27,155	32,547	46,679
Totals	846,377	782,705	745,980	575,770
Contributed Capital	467,504	798,928	962,681	963,896
Change In Net Assets	(511,827)	1,134,015	2,050,794	2,007,643
Total Net Assets - Beginning	53,701,500	53,189,673	54,323,688	54,811,089
Total Net Assets - Ending	\$53,189,673	\$54,323,688	\$56,374,482	\$56,818,732

COMPARATIVE STATEMENT OF CASH FLOWS

Increase (Decrease) in Cash (Unaudited)

		12 Months Ended		
	2003	alendar Year Ended 2004	2005	May 31, 2006
	1001000			
Cash flows from operating activities: Cash received from customers	\$13,237,137	\$14,806,557	\$15,816,228	\$15,842,897
Cash paid to suppliers, employees and others	(11,362,886)	(12,662,219)	(11,828,986)	(12,819,619)
Net cash from operating activities	1,874,251	2,144,338	3,987,242	3,023,278
Cash flows from capital and related financing activities:				
Additions to capital assets Proceeds from bond issue Redemption of 1997 Bonds	(3,791,511)	(7,636,949) 25,380,000	(7,683,017) 9,245,000 (10,307,303)	(6,454,778)
Principal paid on revenue bonds Interest paid	(535,000) (583,182)	(560,000) (552,173)	(1,080,000) (1,216,446)	(970,000) (1,300,303)
Contracts paid, bond issuance and rate case costs	(695,295)	1,216,944	(1,397,786)	(47,394)
Contributed capital Retainage accrued/paid	467,504 12,042	798,928 416,254	962,681 41,901	963,896 (457,385)
Nonoperating revenues	182,059	52,865	47,079	60,192
Nonoperating expenses	(43,832)	(27,155)	(32,547)	(46,679)
Net cash from capital and related				
financing activities	(4,987,215)	19,088,714	(11,420,438)	(8,252,451)
Cash flows from investing activities:				
Interest income	64,984	109,248	225,294	193,948
Cash and Temporary Investments:				
Increase (Decrease)	(3,047,980)	21,342,300	(7,207,902)	(5,035,225)
Beginning balance	7,442,274	4,394,294	25,736,594	21,075,172
Ending balance	\$4,394,294	\$25,736,594	\$18,528,692	\$16,039,947

(Continued on next page)

(Cont'd)

COMPARATIVE STATEMENT OF CASH FLOWS

Increase (Decrease) in Cash (Unaudited)

		12 Months		
-	Calendar Year Ended			Ended
	2003	2004	2005	May 31, 2006
Reconciliation of net operating revenues to cash provided from operations:				
Net operating revenues	(\$378,761)	\$994,272	\$1,588,542	\$1,333,620
Adjustments to reconcile net operating revenue to net cash provided from operating activities:				
Depreciation expense	2,000,285	1,838,692	1,978,047	1,968,881
Change in assets and liabilities:				
Decrease (increase) in:				
Accounts receivable - customer	18,687	(117,389)	(22,521)	9,127
Accounts receivable - other			(37,514)	(37,525)
Advances for bad checks	(1,354)	(1,562)	3,122	5,156
Interfund services provided	(101,482)	(45,639)	(177,324)	(130,460)
Prepaid expenses	(6,363)	(9,405)	(1,520)	(307)
Customer deposits receivable	(7,367)	(6,187)	(6,554)	(6,447)
Increase (decrease) in:				
Accounts payable	411,288	(588,537)	635,661	(189,471)
Taxes payable	7,570	6,160	2,177	3,020
Accrued payroll and withholdings payable	(24,958)	53,622	(19,371)	23,702
Compensated absences payable	(60,107)	(4,947)	26,462	26,462
Customer deposits	16,813	25,258	18,035	17,520
Net cash provided from operations	\$1,874,251	\$2,144,338	\$3,987,242	\$3,023,278

COMPARISON OF ACCOUNT BALANCES WITH MINIMUM BALANCES REQUIRED

	Account	Minimum		
	Balance	Balance		
Account	at 5/31/06 *	Required **	Ref.	<u>Variance</u>
	(Unaudited)			
Operating	\$3,273,336	\$1,786,359	(1)	\$1,486,977
Bond and interest	1,238,689	1,049,430	(2)	189,259
Debt service reserve	39,426		(3)	39,426
Improvement Fund		2,575,407	(4)	(2,575,407)
Cash with Fiscal Agent	93,637	93,637	(5)	
Customer Deposits	955,000	955,000	(5)	
Construction Fund	10,412,000	10,412,000	(5)	
Retainage and Other	27,859	27,859	(5)	
Totals	\$16,039,947	\$16,899,692		(\$859,745)

^{*} Cash and investment balances.

(1) A balance sufficient to provide for the payment of current operating expenses.

Pro forma operating expenses	\$14,290,871
Times 45 day factor	0.1250
Minimum Balance Required	\$1,786,359

(Continued on next page)

^{**} Per Bond Resolutions.

(Cont'd)

COMPARISON OF ACCOUNT BALANCES WITH MINIMUM BALANCES REQUIRED

(2) The balance of this account should be equal to the accrued monthly transfers of 1/6 of the interest on all outstanding bonds payable on the then next succeeding interest payment date and 1/12th of the principal on all outstanding bonds payable on the then next succeeding principal payment date.

	Amount		Factor		Months		Totals
Principal due 1/01/07	7:				,		
2004 Bonds	*	x	1/12	х	5	=	\$212,500
2005 Bonds	665,000	x	1/12	x	5	=	277,083
Interest due 7/01/06:							
2004 Bonds	518,028	X	1/6	х	5	=	431,690
2005 Bonds	153,789	x	1/6	x	5	=	128,157
Min	imum Balance	Req	uired				\$1,049,430

- (3) The utility has purchased a debt service reserve surety policy to satisfy this requirement.
- (4) No minimum balance required per the bond resolution. Calculated as follows:

One year's depreciation expense (see page 22)	\$2,062,300
Plus amount paid to Warrick County for water main agreement	513,107
Minimum Balance Suggested	<u>\$2,575,407</u>

(5) Balances fully restricted.

SCHEDULE OF AMORTIZATION OF \$23,885,000 PRINCIPAL AMOUNT OF OUTSTANDING WATERWORKS DISTRICT REVENUE BONDS OF 2004

Principal payable annually January 1st.

Interest payable semi-annually, January 1st and July 1st. Interest rates as indicated. (Unaudited)

Date Balance Principal Rate(s) Interest Total Total	Payment	Principal		Interest	Debt Service		Bond Year
07/01/07	Date	Balance	Principal	Rate(s)	Interest	Total	Total
101/01/08 \$23,885 \$520 \$3.000 \$510,378.14 \$1,030,378.14 \$1,540,756.28		(In th	ousands)	(%)	(In Dollars)
101/01/08 \$23,885 \$520 \$3.000 \$510,378.14 \$1,030,378.14 \$1,540,756.28							
07/01/08 502,578.14 502,578.14 502,578.14 01/01/09 23,365 535 3.250 502,578.14 1,037,578.14 1,540,156.28 07/01/09 493,884.39 493,884.39 493,884.39 1,532,768.78 07/01/10 484,688.21 484,688.21 1,649,688.21 1,534,376.42 07/01/11 22,285 565 3.625 484,688.21 1,049,688.21 1,534,376.42 07/01/12 10/01/12 21,720 580 3.750 474,446.88 474,446.88 1,528,893.76 07/01/12 403,571.88 463,571.88 463,571.88 1,527,143.76 1,607,01/14 20,540 600 4.000 463,571.88 451,571.88 1,527,143.76 07/01/14 20,540 620 4.000 451,571.88 439,171.88 1,523,143.76 07/01/15 19,920 650 4.000 436,171.88 426,171.88 1,523,43.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/1					-		
01/01/09 23,365 535 3.250 502,578.14 1,037,578.14 1,540,156.28 07/01/09 493,884.39 493,884.39 01/01/10 22,830 545 3.375 493,884.39 1,038,884.39 1,532,768.78 07/01/10 484,688.21 484,688.21 1,049,688.21 1,534,376.42 07/01/11 22,285 565 3.625 484,688.21 1,049,688.21 1,534,376.42 07/01/12 21,720 580 3.750 474,446.88 474,446.88 1,054,446.88 1,528,893.76 07/01/12 463,571.88 463,571.88 463,571.88 1,527,143.76 07/01/13 21,140 600 4.000 463,571.88 1,063,571.88 1,527,143.76 07/01/14 20,540 620 4.000 451,571.88 493,171.88 1,071,571.88 1,523,143.76 07/01/14 19,270 650 4.000 439,171.88 1,089,171.88 1,528,343.76 07/01/16 19,270 670 4.000 426,171.88 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 412,771.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 412,771.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 398,871.88 398,871.88 2,288,871.88 2,687,743.76 07/01/17 18,600 695 4.000 398,871.88 398,871.88 1,520,543.76 07/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 37,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 21 11,965 2,170 4.500 318,996.88 2,188,996.88 2,702,993.76 07/01/20 272,421.88 272,421.88 01/01/21 11,965 2,170 4.500 272,421.88 2,442,421.88 2,714,843.76 07/01/22 172,409.38		\$23,885	\$520	3.000	•	1,030,378.14	\$1,540,756.28
07/01/09 01/01/10 01/01/10 01/01/10 01/01/10 01/01/10 01/01/10 01/01/11 01/01/11 01/01/11 01/01/11 01/01/11 01/01/11 01/01/11 01/01/11 01/01/12 01/01/11 01/01/12 01/01/12 01/01/13 01/01/13 01/01/13 01/01/14 01/01/13 01/01/14 01/01/15 01/01/15 01/01/16 01/01/16 01/01/16 01/01/16 01/01/16 01/01/16 01/01/17 01/01/16 01/01/18 01/	07/01/08				502,578.14	502,578.14	
01/01/10 22,830 545 3.375 493,884.39 1,038,884.39 1,532,768.78 07/01/10 484,688.21 484,688.21 484,688.21 1,049,688.21 1,534,376.42 07/01/11 22,285 565 3.625 484,688.21 1,049,688.21 1,534,376.42 07/01/12 21,720 580 3.750 474,446.88 1,054,446.88 1,528,893.76 07/01/12 463,571.88 463,571.88 463,571.88 1,527,143.76 07/01/13 463,571.88 1,063,571.88 1,527,143.76 07/01/14 20,540 620 4.000 451,571.88 451,571.88 1,523,143.76 07/01/15 439,171.88 439,171.88 1,523,143.76 470/11.88 426,171.88 1,523,343.76 07/01/15 426,171.88 426,171.88 426,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 412,771.88 412,771.88 1,107,771.88 </td <td></td> <td>23,365</td> <td>535</td> <td>3.250</td> <td>502,578.14</td> <td>1,037,578.14</td> <td>1,540,156.28</td>		23,365	535	3.250	502,578.14	1,037,578.14	1,540,156.28
07/01/10 01/01/11 01/01/11 122,285 0565 03.625 0484,688.21 0,049,688.21 1,534,376.42 07/01/11 01/01/12 01/01/12 01/01/12 01/01/12 01/01/12 01/01/13 01/01/13 01/01/13 01/01/13 01/01/13 01/01/13 01/01/14 07/01/14 07/01/14 07/01/14 07/01/15 07/01/15 07/01/16 07/01/16 07/01/17 07/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 07/01/18 01/01/17 01/01/18 01/01/17 01/01/18 01/01/18 01/01/19					493,884.39	493,884.39	
01/01/11 22,285 565 3.625 484,688.21 1,049,688.21 1,534,376.42 07/01/11 21,720 580 3.750 474,446.88 474,446.88 1,528,893.76 07/01/12 21,720 580 3.750 474,446.88 1,054,446.88 1,528,893.76 07/01/12 463,571.88 1,053,71.88 1,527,143.76 07/01/13 21,140 600 4.000 463,571.88 1,063,571.88 1,527,143.76 07/01/13 451,571.88 451,571.88 1,527,143.76 07/01/14 20,540 620 4.000 451,571.88 1,071,571.88 1,523,143.76 07/01/15 19,920 650 4.000 439,171.88 439,171.88 1,523,143.76 07/01/15 426,171.88 426,171.88 426,171.88 01/01/15 19,270 670 4.000 426,171.88 1,089,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 695 4.000 412,771.88 412,771.88 01/01/17 18,600 695 4.000 412,771.88 412,771.88 01/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/18 361,071.88 361,071.88 2,288,871.88 2,687,743.76 07/01/18 361,071.88 361,071.88 2,341,071.88 2,702,143.76 07/01/18 361,071.88 361,071.88 2,341,071.88 2,702,143.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/10 318,996.88 2,388,996.88 2,702,143.76 07/01/20 272,421.88 272,421.88 01/01/21 11,965 2,170 4.500 272,421.88 2,442,421.8 2,714,843.76 07/01/21 11,965 2,170 4.500 272,421.88 2,442,421.8 2,714,843.76 07/01/21 11,965 2,170 4.500 272,421.88 2,442,421.8 2,714,843.76 07/01/21 11,965 2,75 4.500 272,421.88 2,498,596.88 2,722,193.76 07/01/22 172,409.38 172,409.38 172,409.38 01/01/23 7,520 2,385 4.500 172,409.38 2,557,409.38 2,722,193.76 07/01/23 18,746.88 118,746.88 118,746.88 01/01/24 5,135 2,505 4.625 118,746.88 2,663,746.88 2,742,493.76 07/01/24 5,135 2,505 4.625 118,746.88 2,663,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 2,690,818.75 2,751,637.50		22,830	545	3.375	493,884.39	1,038,884.39	1,532,768.78
07/01/11 01/01/12 01/01/12 01/01/12 01/01/12 01/01/12 01/01/13 01/01/13 01/01/13 01/01/13 01/01/13 01/01/13 01/01/13 01/01/13 01/01/13 01/01/14 01/01/13 01/01/14 01/01/14 01/01/14 01/01/14 01/01/14 01/01/14 01/01/14 01/01/15 01/01/15 01/01/15 01/01/16 01/01/16 01/01/16 01/01/16 01/01/16 01/01/16 01/01/17 01/01/18 01/01/17 01/01/18 01/01/17 01/01/18 01/01/17 01/01/18 01/01/17 01/01/18 01/01/17 01/01/18 01/01/17 01/01/18 01/01/18 01/01/19 01/	07/01/10				484,688.21	484,688.21	
01/01/12 21,720 580 3.750 474,446.88 1,054,446.88 1,528,893.76 07/01/12 463,571.88 463,571.88 1,063,571.88 1,527,143.76 07/01/13 21,140 600 4.000 463,571.88 1,063,571.88 1,527,143.76 07/01/13 451,571.88 451,571.88 451,571.88 1,523,143.76 07/01/14 20,540 620 4.000 451,571.88 1,071,571.88 1,523,143.76 07/01/14 439,171.88 439,171.88 439,171.88 01/01/15 19,920 650 4.000 439,171.88 1,089,171.88 1,528,343.76 07/01/16 19,270 670 4.000 426,171.88 10,96,171.88 1,522,343.76 07/01/16 412,771.88 412,771.88 412,771.88 01/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 398,871.88 398,871.88 2,88,871.88 01/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/19 16,015 1,980 4.250 361,071.88 361,071.88 01/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 318,996.88 318,996.88 2,388,996.88 2,702,143.76 07/01/20 14,035 2,070 4.500 318,996.88 23,388,996.88 2,702,143.76 07/01/20 272,421.88 272,421.88 01/01/21 11,965 2,170 4.500 272,421.88 2,442,421.88 2,714,843.76 07/01/22 7,520 2,385 4.500 272,421.88 2,442,421.88 2,714,843.76 07/01/23 7,520 2,385 4.500 172,409.38 2,557,409.38 2,722,193.76 07/01/23 7,520 2,385 4.500 172,409.38 2,557,409.38 2,722,193.76 07/01/24 5,135 2,505 4.625 118,746.88 2,623,746.88 2,742,493.76 07/01/24 5,135 2,505 4.625 118,746.88 2,623,746.88 2,742,493.76 07/01/24 5,135 2,505 4.625 118,746.88 2,663,746.88 2,742,493.76 07/01/24 5,135 2,505 4.625 60,818.75 2,690,818.75 2,751,637.50	01/01/11	22,285	565	3.625	484,688.21	1,049,688.21	1,534,376.42
07/01/12 463,571.88 463,571.88 1,527,143.76 01/01/13 21,140 600 4.000 463,571.88 1,063,571.88 1,527,143.76 07/01/13 451,571.88 451,571.88 1,571,571.88 1,523,143.76 07/01/14 439,171.88 1,089,171.88 1,523,143.76 07/01/15 19,920 650 4.000 439,171.88 1,089,171.88 1,528,343.76 07/01/15 426,171.88 426,171.88 426,171.88 426,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 18,600 695 4.000 412,771.88 1,107,771.88 1,522,343.76 07/01/17 398,871.88 3,8871.88 2,288,871.88 2,687,743.76 07/01/18 17,905 1,890 4.000 398,871.88 2,341,071.88 2,702,143.76 07/01/19 16,015	07/01/11				474,446.88	474,446.88	
01/01/13 21,140 600 4.000 463,571.88 1,063,571.88 1,527,143.76 07/01/13 451,571.88 451,571.88 451,571.88 1,071,571.88 1,523,143.76 07/01/14 20,540 620 4.000 451,571.88 1,071,571.88 1,523,143.76 07/01/15 439,171.88 439,171.88 1,528,343.76 07/01/15 426,171.88 426,171.88 426,171.88 01/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 18,600 695 4.000 398,871.88 39,871.88 2,687,743.76 07/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 </td <td>01/01/12</td> <td>21,720</td> <td>580</td> <td>3.750</td> <td>474,446.88</td> <td>1,054,446.88</td> <td>1,528,893.76</td>	01/01/12	21,720	580	3.750	474,446.88	1,054,446.88	1,528,893.76
07/01/13 451,571.88 451,571.88 1,523,143.76 01/01/14 20,540 620 4.000 451,571.88 1,071,571.88 1,523,143.76 07/01/14 439,171.88 439,171.88 1,523,143.76 07/01/15 19,920 650 4.000 439,171.88 1,089,171.88 1,528,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 412,771.88 1,107,771.88 1,522,343.76 07/01/17 18,600 695 4.000 412,771.88 412,771.88 1,520,543.76 07/01/17 398,871.88 398,871.88 398,871.88 2,288,871.88 2,687,743.76 07/01/18 17,905 1,890 4.000 398,871.88 2,341,071.88 2,702,143.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.7	07/01/12				463,571.88	463,571.88	
07/01/13 451,571.88 451,571.88 1,523,143.76 01/01/14 20,540 620 4.000 451,571.88 1,071,571.88 1,523,143.76 07/01/14 439,171.88 439,171.88 1,523,143.76 07/01/15 19,920 650 4.000 439,171.88 1,089,171.88 1,528,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 412,771.88 412,771.88 412,771.88 1,520,543.76 07/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 398,871.88 398,871.88 398,871.88 2,288,871.88 2,687,743.76 07/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07	01/01/13	21,140	600	4.000	463,571.88	1,063,571.88	1,527,143.76
07/01/14 439,171.88 439,171.88 1,528,343.76 01/01/15 19,920 650 4.000 439,171.88 1,089,171.88 1,528,343.76 07/01/15 426,171.88 426,171.88 426,171.88 1,522,343.76 07/01/16 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 398,871.88 1,007,771.88 1,520,543.76 1,500,701.18 1,520,543.76 07/01/18 17,905 1,890 4.000 398,871.88 2,888,871.88 2,687,743.76 07/01/18 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 318,996.88 318,996.88 318,996.88 2,702,143.76 272,421.88 272,421.88 2,707,993.76 07/01/20 272,421.88 272,421.88 272,421.88 2714,843.76 272,421.88 272,421.88 2714,843.76 01/01/21 11,965 2,170 4.500	07/01/13				451,571.88	451,571.88	
07/01/14 439,171.88 439,171.88 1,528,343.76 01/01/15 19,920 650 4.000 439,171.88 1,089,171.88 1,528,343.76 07/01/15 426,171.88 426,171.88 426,171.88 1,522,343.76 07/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 412,771.88 412,771.88 1,107,771.88 1,520,543.76 07/01/17 398,871.88 1,107,771.88 1,520,543.76 07/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 17,905 1,890 4.000 398,871.88 2,341,071.88 2,702,143.76 07/01/18 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 318,996.88 318,996.88 318,996.88 2,707,993.76 07/01/20 272,421.88 272,421.88 272,421.88 01/01/21 11,965 2,170 4.500 272,421.88 2,442,421.88 <td>01/01/14</td> <td>20,540</td> <td>620</td> <td>4.000</td> <td>451,571.88</td> <td>1,071,571.88</td> <td>1,523,143.76</td>	01/01/14	20,540	620	4.000	451,571.88	1,071,571.88	1,523,143.76
07/01/15 426,171.88 426,171.88 426,171.88 01/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 412,771.88 412,771.88 412,771.88 1,522,343.76 01/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 398,871.88 398,871.88 398,871.88 2,288,871.88 2,687,743.76 01/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 361,071.88 361,071.88 2,341,071.88 2,702,143.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 318,996.88 318,996.88 318,996.88 2,388,996.88 2,707,993.76 07/01/20 4.500 272,421.88 2,724,21.88 2,714,843.76 07/01/21 223,596.88 2,442,421.88 2,714,843.76 07/01/22 9,795 2,275 4.500 223,5	07/01/14				439,171.88		. ,
07/01/15 426,171.88 426,171.88 1,096,171.88 1,522,343.76 01/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 412,771.88 412,771.88 412,771.88 1,107,771.88 1,520,543.76 01/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 398,871.88 398,871.88 2,288,871.88 2,687,743.76 07/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 16,015 1,980 4.250 361,071.88 361,071.88 2,702,143.76 07/01/19 16,015 1,980 4.500 318,996.88 318,996.88 2,388,996.88 2,702,143.76 07/01/20 14,035 2,070 4.500 318,996.88 2,388,996.88 2,707,993.76 07/01/21 11,965 2,170 4.500 272,421.88 2,442,421.88 2,714,843.76 07/01/21 12,240,338 2,498,596.88 <td>01/01/15</td> <td>19,920</td> <td>650</td> <td>4.000</td> <td>439,171.88</td> <td>1,089,171.88</td> <td>1,528,343.76</td>	01/01/15	19,920	650	4.000	439,171.88	1,089,171.88	1,528,343.76
01/01/16 19,270 670 4.000 426,171.88 1,096,171.88 1,522,343.76 07/01/16 412,771.88 412,771.88 412,771.88 1,107,771.88 1,520,543.76 01/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 398,871.88 398,871.88 398,871.88 2,288,871.88 2,687,743.76 07/01/18 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 14,035 2,070 4.500 318,996.88 318,996.88 2,707,993.76 07/01/20 11,965 2,170 4.500 272,421.88 272,421.88 2,714,843.76 07/01/21 223,596.88 23,596.88 23,596.88 2,714,843.76 223,596.88 2,498,596.88 2,722,193.76 07/01/22 172,409.38 172,409.38 172,409.38 172,409.38 172,409.38 2,557,409.38	07/01/15				426,171.88	426,171.88	. ,
07/01/16 412,771.88 412,771.88 1,520,543.76 01/01/17 18,600 695 4.000 412,771.88 1,107,771.88 1,520,543.76 07/01/17 398,871.88 398,871.88 398,871.88 2,288,871.88 2,687,743.76 01/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 361,071.88 361,071.88 361,071.88 2,702,143.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 318,996.88 318,996.88 318,996.88 2,707,993.76 07/01/20 272,421.88 272,421.88 272,421.88 01/01/21 11,965 2,170 4.500 272,421.88 2,442,421.88 2,714,843.76 07/01/21 223,596.88 223,596.88 23,596.88 223,596.88 2,722,193.76 07/01/22 172,409.38 172,409.38 2,722,193.76 07/01/23 118,746.88 118,746.88 2,623,746.88 2,742,493.76	01/01/16	19,270	670	4.000	426,171.88		1,522,343.76
07/01/17 398,871.88 398,871.88 2,288,871.88 2,687,743.76 01/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 361,071.88 361,071.88 361,071.88 2,702,143.76 07/01/19 318,996.88 2,341,071.88 2,702,143.76 07/01/19 318,996.88 2,388,996.88 2,707,993.76 07/01/20 272,421.88 272,421.88 272,421.88 01/01/21 11,965 2,170 4.500 272,421.88 2,442,421.88 2,714,843.76 07/01/21 223,596.88 223,596.88 223,596.88 2,396.88 2,722,193.76 07/01/22 9,795 2,275 4.500 223,596.88 2,498,596.88 2,722,193.76 07/01/22 172,409.38 172,409.38 172,409.38 2,722,193.76 07/01/23 118,746.88 118,746.88 2,623,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 2,690,818.75 2,751,637.50 01/01/25 2,630	07/01/16				412,771.88	412,771.88	. ,
07/01/17 398,871.88 398,871.88 2,288,871.88 2,687,743.76 01/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 361,071.88 361,071.88 361,071.88 2,702,143.76 07/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 318,996.88 318,996.88 318,996.88 2,388,996.88 2,707,993.76 07/01/20 272,421.88 272,421.88 272,421.88 2714,843.76 07/01/21 11,965 2,170 4.500 272,421.88 2,442,421.88 2,714,843.76 07/01/21 223,596.88 223,596.88 223,596.88 2,23,596.88 2,722,193.76 07/01/22 9,795 2,275 4.500 223,596.88 2,498,596.88 2,722,193.76 07/01/22 172,409.38 172,409.38 172,409.38 2,557,409.38 2,729,818.76 07/01/23 118,746.88 118,746.88 2,623,746.88 2,742,493.76 07/01/2	01/01/17	18,600	695	4.000	412,771.88	1,107,771.88	1,520,543.76
01/01/18 17,905 1,890 4.000 398,871.88 2,288,871.88 2,687,743.76 07/01/18 361,071.88 361,071.88 361,071.88 2,702,143.76 01/01/19 16,015 1,980 4.250 361,071.88 2,341,071.88 2,702,143.76 07/01/19 318,996.88 318,996.88 318,996.88 2,388,996.88 2,707,993.76 07/01/20 272,421.88 272,421.88 272,421.88 272,421.88 2,714,843.76 07/01/21 11,965 2,170 4.500 272,421.88 2,442,421.88 2,714,843.76 07/01/21 223,596.88 223,596.88 223,596.88 223,596.88 2,722,193.76 07/01/22 9,795 2,275 4.500 223,596.88 2,498,596.88 2,722,193.76 07/01/22 172,409.38 172,409.38 172,409.38 2,557,409.38 2,729,818.76 07/01/23 118,746.88 118,746.88 2,623,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 2,690,818.75 2,751,637.50	07/01/17				398,871.88	398,871.88	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	01/01/18	17,905	1,890	4.000	398,871.88		2,687,743.76
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	07/01/18				361,071.88		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	01/01/19	16,015	1,980	4.250			2,702,143.76
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	07/01/19				318,996.88	318,996.88	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	01/01/20	14,035	2,070	4.500	318,996.88		2,707,993.76
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	07/01/20						, ,
07/01/21 223,596.88 223,596.88 223,596.88 01/01/22 9,795 2,275 4.500 223,596.88 2,498,596.88 2,722,193.76 07/01/22 172,409.38 172,409.38 172,409.38 2,557,409.38 2,729,818.76 07/01/23 118,746.88 118,746.88 118,746.88 2,742,493.76 01/01/24 5,135 2,505 4.625 118,746.88 2,623,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 60,818.75 2,751,637.50	01/01/21	11,965	2,170	4.500			2,714,843.76
07/01/22 172,409.38 172,409.38 01/01/23 7,520 2,385 4.500 172,409.38 2,557,409.38 2,729,818.76 07/01/23 118,746.88 118,746.88 118,746.88 2,623,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 60,818.75 2,751,637.50	07/01/21				223,596.88		
07/01/22 172,409.38 172,409.38 172,409.38 01/01/23 7,520 2,385 4.500 172,409.38 2,557,409.38 2,729,818.76 07/01/23 118,746.88 118,746.88 118,746.88 2,623,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 60,818.75 2,751,637.50 01/01/25 2,630 2,630 4.625 60,818.75 2,690,818.75 2,751,637.50	01/01/22	9,795	2,275	4.500	223,596.88	2,498,596.88	2,722,193.76
01/01/23 7,520 2,385 4.500 172,409.38 2,557,409.38 2,729,818.76 07/01/23 118,746.88 118,746.88 118,746.88 2,623,746.88 2,742,493.76 01/01/24 5,135 2,505 4.625 118,746.88 2,623,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 60,818.75 2,690,818.75 2,751,637.50	07/01/22						, , ,
07/01/23 118,746.88 118,746.88 01/01/24 5,135 2,505 4.625 118,746.88 2,623,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 60,818.75 2,690,818.75 2,751,637.50	01/01/23	7,520	2,385	4.500			2,729,818,76
01/01/24 5,135 2,505 4.625 118,746.88 2,623,746.88 2,742,493.76 07/01/24 60,818.75 60,818.75 60,818.75 2,690,818.75 2,751,637.50	07/01/23		ŕ			· · ·	_,,
07/01/24 60,818.75 60,818.75 01/01/25 2,630 2,630 4.625 60,818.75 2,690,818.75 2,751,637.50	01/01/24	5,135	2,505	4.625	·	•	2,742,493,76
01/01/25 2,630 2,630 4.625 60,818.75 2,690,818.75 2,751,637.50	07/01/24	•	ŕ				_,· ·_,··
		2,630	2,630	4.625			2,751,637.50
Totals \$23,885 \$13,172,339.14 \$37,057,339.14 \$37,057,339.14							
	Totals		\$23,885		\$13,172,339.14	\$37,057,339.14	\$37,057,339.14

SCHEDULE OF AMORTIZATION OF \$8,105,000 PRINCIPAL AMOUNT OF OUTSTANDING WATERWORKS DISTRICT REFUNDING BONDS OF 2005

Principal payable annually January 1st.
Interest payable semi-annually, January 1st and July 1st.
Interest rates as indicated.
(Unaudited)

Payment	Principal		Interest	Debt Service		Bond Year
Date	Balance	Principal	Rate(s)	Interest	Total	Total
	(In t	nousands)	(%)	(In Dollars)
07/01/07				\$143,813.75	\$143,813.75	
01/01/08	\$8,105	\$685	3.00	143,813.75	828,813.75	\$972,627.50
07/01/08				133,538.75	133,538.75	,
01/01/09	7,420	705	3.00	133,538.75	838,538.75	972,077.50
07/01/09	,			122,963.75	122,963.75	. *
01/01/10	6,715	730	3.25	122,963.75	852,963.75	975,927.50
07/01/10	•			111,101.25	111,101.25	
01/01/11	5,985	760	3.30	111,101.25	871,101.25	982,202.50
07/01/11	,			98,561.25	98,561.25	•
01/01/12	5,225	790	3.40	98,561.25	888,561.25	987,122.50
07/01/12	•			85,131.25	85,131.25	
01/01/13	4,435	815	3.60	85,131.25	900,131.25	985,262.50
07/01/13	•			70,461.25	70,461.25	
01/01/14	3,620	850	3.70	70,461.25	920,461.25	990,922.50
07/01/14				54,736.25	54,736.25	
01/01/15	2,770	885	3.85	54,736.25	939,736.25	994,472.50
07/01/15				37,700.00	37,700.00	
01/01/16	1,885	920	4.00	37,700.00	957,700.00	995,400.00
07/01/16				19,300.00	19,300.00	
01/01/17	965	965	4.00	19,300.00	984,300.00	1,003,600.00
Totals		\$8,105		\$1,754,615.00	\$9,859,615.00	\$9,859,615.00